

片式多层瓷介
电容器 MULTILAYER CERAMIC CHIP
CAPACITORS





产品特点

容量范围：100pF~22μF

电压范围：25V~100V

外形尺寸：0402~1210

符合欧盟RoHS法规要求

»» 预定用途

典型应用于消费电子、汽车电子、通讯、医疗、工业等领域的电子设备等，常见用途包括定时、调谐、滤波、去耦、旁路、瞬态抑制等。

»» 订货型号

| C | 0402 | B | 102 | K | 500 | N | T | — |
|-------------------|--------------------------------------|---------------|---------------------------------------|---------------------------|--------------------------------|--------------------|----------------------------------------|-----------------------------------|
| 系列 | 尺寸 | 温度特性 | 标称容量 | 精度 | 额定电压 | 端头形式 | 包装方式 | 内部管理 记号 |
| 片式 多层瓷介 电容器 | 0402 0603 0805 1206 1210 | A=CG B=X7R | 三位数字表示， 单位pF， 例如： 102=1000pF | J=±5% K=±10% M=±20% | 250=25V 500=50V 101=100V | N=Cu-Ni- 100%Sn | T=7"卷盘编带 (若无特殊要 求，则包装代 码默认为T) | 内部管理 记号，无 特殊要求 则默认为 空 |

»» 外形尺寸

单位：mm

| 外形轮廓图 | | 0402 | 0603 | 0805 | 1206 | 1210 |
|-------|------|-----------|-----------|-----------|-----------|-----------|
| | L | 1.00±0.20 | 1.60±0.20 | 2.00±0.30 | 3.20±0.30 | 3.20±0.40 |
| | W | 0.50±0.20 | 0.80±0.20 | 1.25±0.20 | 1.60±0.30 | 2.50±0.30 |
| | Tmax | 0.70 | 1.00 | 1.45 | 1.90 | 2.80 |
| | t | 0.25±0.10 | 0.35±0.25 | 0.50±0.25 | 0.50±0.35 | 0.60±0.30 |

»» 温度特性: CG(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|----|-----------|
| C0402A101J500NT | 0402 | 50 | 100p | J | 0.1 |
| C0402A121J500NT | 0402 | 50 | 120p | J | 0.1 |
| C0402A151J500NT | 0402 | 50 | 150p | J | 0.1 |
| C0402A181J500NT | 0402 | 50 | 180p | J | 0.1 |
| C0402A221J500NT | 0402 | 50 | 220p | J | 0.1 |
| C0402A271J500NT | 0402 | 50 | 270p | J | 0.1 |
| C0402A331J500NT | 0402 | 50 | 330p | J | 0.1 |
| C0402A391J500NT | 0402 | 50 | 390p | J | 0.1 |
| C0402A471J500NT | 0402 | 50 | 470p | J | 0.1 |
| C0402A561J500NT | 0402 | 50 | 560p | J | 0.1 |
| C0402A681J500NT | 0402 | 50 | 680p | J | 0.1 |
| C0402A821J500NT | 0402 | 50 | 820p | J | 0.1 |
| C0402A102J500NT | 0402 | 50 | 1000p | J | 0.1 |
| C0402A101J101NT | 0402 | 100 | 100p | J | 0.1 |
| C0402A121J101NT | 0402 | 100 | 120p | J | 0.1 |
| C0402A151J101NT | 0402 | 100 | 150p | J | 0.1 |
| C0402A181J101NT | 0402 | 100 | 180p | J | 0.1 |
| C0402A221J101NT | 0402 | 100 | 220p | J | 0.1 |
| C0603A101J500NT | 0603 | 50 | 100p | J | 0.1 |
| C0603A121J500NT | 0603 | 50 | 120p | J | 0.1 |
| C0603A151J500NT | 0603 | 50 | 150p | J | 0.1 |
| C0603A181J500NT | 0603 | 50 | 180p | J | 0.1 |
| C0603A221J500NT | 0603 | 50 | 220p | J | 0.1 |
| C0603A271J500NT | 0603 | 50 | 270p | J | 0.1 |
| C0603A331J500NT | 0603 | 50 | 330p | J | 0.1 |
| C0603A391J500NT | 0603 | 50 | 390p | J | 0.1 |
| C0603A471J500NT | 0603 | 50 | 470p | J | 0.1 |
| C0603A561J500NT | 0603 | 50 | 560p | J | 0.1 |
| C0603A681J500NT | 0603 | 50 | 680p | J | 0.1 |
| C0603A821J500NT | 0603 | 50 | 820p | J | 0.1 |
| C0603A102J500NT | 0603 | 50 | 1000p | J | 0.1 |
| C0603A122J500NT | 0603 | 50 | 1200p | J | 0.1 |
| C0603A152J500NT | 0603 | 50 | 1500p | J | 0.1 |
| C0603A182J500NT | 0603 | 50 | 1800p | J | 0.1 |
| C0603A222J500NT | 0603 | 50 | 2200p | J | 0.1 |
| C0603A272J500NT | 0603 | 50 | 2700p | J | 0.1 |
| C0603A332J500NT | 0603 | 50 | 3300p | J | 0.1 |
| C0603A392J500NT | 0603 | 50 | 3900p | J | 0.1 |
| C0603A472J500NT | 0603 | 50 | 4700p | J | 0.1 |
| C0603A562J500NT | 0603 | 50 | 5600p | J | 0.1 |
| C0603A682J500NT | 0603 | 50 | 6800p | J | 0.1 |
| C0603A822J500NT | 0603 | 50 | 8200p | J | 0.1 |

»» 温度特性: CG(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|----|-----------|
| C0603A103J500NT | 0603 | 50 | 0.01μ | J | 0.1 |
| C0603A101J101NT | 0603 | 100 | 100p | J | 0.1 |
| C0603A121J101NT | 0603 | 100 | 120p | J | 0.1 |
| C0603A151J101NT | 0603 | 100 | 150p | J | 0.1 |
| C0603A181J101NT | 0603 | 100 | 180p | J | 0.1 |
| C0603A221J101NT | 0603 | 100 | 220p | J | 0.1 |
| C0603A271J101NT | 0603 | 100 | 270p | J | 0.1 |
| C0603A331J101NT | 0603 | 100 | 330p | J | 0.1 |
| C0603A391J101NT | 0603 | 100 | 390p | J | 0.1 |
| C0603A471J101NT | 0603 | 100 | 470p | J | 0.1 |
| C0603A561J101NT | 0603 | 100 | 560p | J | 0.1 |
| C0603A681J101NT | 0603 | 100 | 680p | J | 0.1 |
| C0603A821J101NT | 0603 | 100 | 820p | J | 0.1 |
| C0603A102J101NT | 0603 | 100 | 1000p | J | 0.1 |
| C0603A122J101NT | 0603 | 100 | 1200p | J | 0.1 |
| C0603A152J101NT | 0603 | 100 | 1500p | J | 0.1 |
| C0805A101J500NT | 0805 | 50 | 100p | J | 0.1 |
| C0805A121J500NT | 0805 | 50 | 120p | J | 0.1 |
| C0805A151J500NT | 0805 | 50 | 150p | J | 0.1 |
| C0805A181J500NT | 0805 | 50 | 180p | J | 0.1 |
| C0805A221J500NT | 0805 | 50 | 220p | J | 0.1 |
| C0805A271J500NT | 0805 | 50 | 270p | J | 0.1 |
| C0805A331J500NT | 0805 | 50 | 330p | J | 0.1 |
| C0805A391J500NT | 0805 | 50 | 390p | J | 0.1 |
| C0805A471J500NT | 0805 | 50 | 470p | J | 0.1 |
| C0805A561J500NT | 0805 | 50 | 560p | J | 0.1 |
| C0805A681J500NT | 0805 | 50 | 680p | J | 0.1 |
| C0805A821J500NT | 0805 | 50 | 820p | J | 0.1 |
| C0805A102J500NT | 0805 | 50 | 1000p | J | 0.1 |
| C0805A122J500NT | 0805 | 50 | 1200p | J | 0.1 |
| C0805A152J500NT | 0805 | 50 | 1500p | J | 0.1 |
| C0805A182J500NT | 0805 | 50 | 1800p | J | 0.1 |
| C0805A222J500NT | 0805 | 50 | 2200p | J | 0.1 |
| C0805A272J500NT | 0805 | 50 | 2700p | J | 0.1 |
| C0805A332J500NT | 0805 | 50 | 3300p | J | 0.1 |
| C0805A392J500NT | 0805 | 50 | 3900p | J | 0.1 |
| C0805A472J500NT | 0805 | 50 | 4700p | J | 0.1 |
| C0805A562J500NT | 0805 | 50 | 5600p | J | 0.1 |
| C0805A682J500NT | 0805 | 50 | 6800p | J | 0.1 |
| C0805A822J500NT | 0805 | 50 | 8200p | J | 0.1 |
| C0805A103J500NT | 0805 | 50 | 0.01μ | J | 0.1 |
| C0805A123J500NT | 0805 | 50 | 0.012μ | J | 0.1 |

»» 温度特性: CG(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|----|-----------|
| C0805A153J500NT | 0805 | 50 | 0.015μ | J | 0.1 |
| C0805A183J500NT | 0805 | 50 | 0.018μ | J | 0.1 |
| C0805A223J500NT | 0805 | 50 | 0.022μ | J | 0.1 |
| C0805A101J101NT | 0805 | 100 | 100p | J | 0.1 |
| C0805A121J101NT | 0805 | 100 | 120p | J | 0.1 |
| C0805A151J101NT | 0805 | 100 | 150p | J | 0.1 |
| C0805A181J101NT | 0805 | 100 | 180p | J | 0.1 |
| C0805A221J101NT | 0805 | 100 | 220p | J | 0.1 |
| C0805A271J101NT | 0805 | 100 | 270p | J | 0.1 |
| C0805A331J101NT | 0805 | 100 | 330p | J | 0.1 |
| C0805A391J101NT | 0805 | 100 | 390p | J | 0.1 |
| C0805A471J101NT | 0805 | 100 | 470p | J | 0.1 |
| C0805A561J101NT | 0805 | 100 | 560p | J | 0.1 |
| C0805A681J101NT | 0805 | 100 | 680p | J | 0.1 |
| C0805A821J101NT | 0805 | 100 | 820p | J | 0.1 |
| C0805A102J101NT | 0805 | 100 | 1000p | J | 0.1 |
| C0805A122J101NT | 0805 | 100 | 1200p | J | 0.1 |
| C0805A152J101NT | 0805 | 100 | 1500p | J | 0.1 |
| C0805A182J101NT | 0805 | 100 | 1800p | J | 0.1 |
| C0805A222J101NT | 0805 | 100 | 2200p | J | 0.1 |
| C0805A272J101NT | 0805 | 100 | 2700p | J | 0.1 |
| C0805A332J101NT | 0805 | 100 | 3300p | J | 0.1 |
| C0805A392J101NT | 0805 | 100 | 3900p | J | 0.1 |
| C0805A472J101NT | 0805 | 100 | 4700p | J | 0.1 |
| C0805A562J101NT | 0805 | 100 | 5600p | J | 0.1 |
| C0805A682J101NT | 0805 | 100 | 6800p | J | 0.1 |
| C1206A101J500NT | 1206 | 50 | 100p | J | 0.1 |
| C1206A121J500NT | 1206 | 50 | 120p | J | 0.1 |
| C1206A151J500NT | 1206 | 50 | 150p | J | 0.1 |
| C1206A181J500NT | 1206 | 50 | 180p | J | 0.1 |
| C1206A221J500NT | 1206 | 50 | 220p | J | 0.1 |
| C1206A271J500NT | 1206 | 50 | 270p | J | 0.1 |
| C1206A331J500NT | 1206 | 50 | 330p | J | 0.1 |
| C1206A391J500NT | 1206 | 50 | 390p | J | 0.1 |
| C1206A471J500NT | 1206 | 50 | 470p | J | 0.1 |
| C1206A561J500NT | 1206 | 50 | 560p | J | 0.1 |
| C1206A681J500NT | 1206 | 50 | 680p | J | 0.1 |
| C1206A821J500NT | 1206 | 50 | 820p | J | 0.1 |
| C1206A102J500NT | 1206 | 50 | 1000p | J | 0.1 |
| C1206A122J500NT | 1206 | 50 | 1200p | J | 0.1 |
| C1206A152J500NT | 1206 | 50 | 1500p | J | 0.1 |
| C1206A182J500NT | 1206 | 50 | 1800p | J | 0.1 |

»» 温度特性: CG(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|----|-----------|
| C1206A222J500NT | 1206 | 50 | 2200p | J | 0.1 |
| C1206A272J500NT | 1206 | 50 | 2700p | J | 0.1 |
| C1206A332J500NT | 1206 | 50 | 3300p | J | 0.1 |
| C1206A392J500NT | 1206 | 50 | 3900p | J | 0.1 |
| C1206A472J500NT | 1206 | 50 | 4700p | J | 0.1 |
| C1206A562J500NT | 1206 | 50 | 5600p | J | 0.1 |
| C1206A682J500NT | 1206 | 50 | 6800p | J | 0.1 |
| C1206A822J500NT | 1206 | 50 | 8200p | J | 0.1 |
| C1206A103J500NT | 1206 | 50 | 0.01μ | J | 0.1 |
| C1206A123J500NT | 1206 | 50 | 0.012μ | J | 0.1 |
| C1206A153J500NT | 1206 | 50 | 0.015μ | J | 0.1 |
| C1206A183J500NT | 1206 | 50 | 0.018μ | J | 0.1 |
| C1206A223J500NT | 1206 | 50 | 0.022μ | J | 0.1 |
| C1206A273J500NT | 1206 | 50 | 0.027μ | J | 0.1 |
| C1206A333J500NT | 1206 | 50 | 0.033μ | J | 0.1 |
| C1206A393J500NT | 1206 | 50 | 0.039μ | J | 0.1 |
| C1206A473J500NT | 1206 | 50 | 0.047μ | J | 0.1 |
| C1206A563J500NT | 1206 | 50 | 0.056μ | J | 0.1 |
| C1206A683J500NT | 1206 | 50 | 0.068μ | J | 0.1 |
| C1206A823J500NT | 1206 | 50 | 0.082μ | J | 0.1 |
| C1206A104J500NT | 1206 | 50 | 0.1μ | J | 0.1 |
| C1206A101J101NT | 1206 | 100 | 100p | J | 0.1 |
| C1206A121J101NT | 1206 | 100 | 120p | J | 0.1 |
| C1206A151J101NT | 1206 | 100 | 150p | J | 0.1 |
| C1206A181J101NT | 1206 | 100 | 180p | J | 0.1 |
| C1206A221J101NT | 1206 | 100 | 220p | J | 0.1 |
| C1206A271J101NT | 1206 | 100 | 270p | J | 0.1 |
| C1206A331J101NT | 1206 | 100 | 330p | J | 0.1 |
| C1206A391J101NT | 1206 | 100 | 390p | J | 0.1 |
| C1206A471J101NT | 1206 | 100 | 470p | J | 0.1 |
| C1206A561J101NT | 1206 | 100 | 560p | J | 0.1 |
| C1206A681J101NT | 1206 | 100 | 680p | J | 0.1 |
| C1206A821J101NT | 1206 | 100 | 820p | J | 0.1 |
| C1206A102J101NT | 1206 | 100 | 1000p | J | 0.1 |
| C1206A122J101NT | 1206 | 100 | 1200p | J | 0.1 |
| C1206A152J101NT | 1206 | 100 | 1500p | J | 0.1 |
| C1206A182J101NT | 1206 | 100 | 1800p | J | 0.1 |
| C1206A222J101NT | 1206 | 100 | 2200p | J | 0.1 |
| C1206A272J101NT | 1206 | 100 | 2700p | J | 0.1 |
| C1206A332J101NT | 1206 | 100 | 3300p | J | 0.1 |
| C1206A392J101NT | 1206 | 100 | 3900p | J | 0.1 |
| C1206A472J101NT | 1206 | 100 | 4700p | J | 0.1 |

»» 温度特性: CG(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|----|-----------|
| C1206A562J101NT | 1206 | 100 | 5600p | J | 0.1 |
| C1206A682J101NT | 1206 | 100 | 6800p | J | 0.1 |
| C1206A822J101NT | 1206 | 100 | 8200p | J | 0.1 |
| C1206A103J101NT | 1206 | 100 | 0.01μ | J | 0.1 |
| C1206A123J101NT | 1206 | 100 | 0.012μ | J | 0.1 |
| C1206A153J101NT | 1206 | 100 | 0.015μ | J | 0.1 |
| C1206A183J101NT | 1206 | 100 | 0.018μ | J | 0.1 |
| C1206A223J101NT | 1206 | 100 | 0.022μ | J | 0.1 |
| C1210A101J500NT | 1210 | 50 | 100p | J | 0.1 |
| C1210A121J500NT | 1210 | 50 | 120p | J | 0.1 |
| C1210A151J500NT | 1210 | 50 | 150p | J | 0.1 |
| C1210A181J500NT | 1210 | 50 | 180p | J | 0.1 |
| C1210A221J500NT | 1210 | 50 | 220p | J | 0.1 |
| C1210A271J500NT | 1210 | 50 | 270p | J | 0.1 |
| C1210A331J500NT | 1210 | 50 | 330p | J | 0.1 |
| C1210A391J500NT | 1210 | 50 | 390p | J | 0.1 |
| C1210A471J500NT | 1210 | 50 | 470p | J | 0.1 |
| C1210A561J500NT | 1210 | 50 | 560p | J | 0.1 |
| C1210A681J500NT | 1210 | 50 | 680p | J | 0.1 |
| C1210A821J500NT | 1210 | 50 | 820p | J | 0.1 |
| C1210A102J500NT | 1210 | 50 | 1000p | J | 0.1 |
| C1210A122J500NT | 1210 | 50 | 1200p | J | 0.1 |
| C1210A152J500NT | 1210 | 50 | 1500p | J | 0.1 |
| C1210A182J500NT | 1210 | 50 | 1800p | J | 0.1 |
| C1210A222J500NT | 1210 | 50 | 2200p | J | 0.1 |
| C1210A272J500NT | 1210 | 50 | 2700p | J | 0.1 |
| C1210A332J500NT | 1210 | 50 | 3300p | J | 0.1 |
| C1210A392J500NT | 1210 | 50 | 3900p | J | 0.1 |
| C1210A472J500NT | 1210 | 50 | 4700p | J | 0.1 |
| C1210A562J500NT | 1210 | 50 | 5600p | J | 0.1 |
| C1210A682J500NT | 1210 | 50 | 6800p | J | 0.1 |
| C1210A822J500NT | 1210 | 50 | 8200p | J | 0.1 |
| C1210A103J500NT | 1210 | 50 | 0.01μ | J | 0.1 |
| C1210A123J500NT | 1210 | 50 | 0.012μ | J | 0.1 |
| C1210A153J500NT | 1210 | 50 | 0.015μ | J | 0.1 |
| C1210A183J500NT | 1210 | 50 | 0.018μ | J | 0.1 |
| C1210A223J500NT | 1210 | 50 | 0.022μ | J | 0.1 |
| C1210A273J500NT | 1210 | 50 | 0.027μ | J | 0.1 |
| C1210A333J500NT | 1210 | 50 | 0.033μ | J | 0.1 |
| C1210A393J500NT | 1210 | 50 | 0.039μ | J | 0.1 |
| C1210A473J500NT | 1210 | 50 | 0.047μ | J | 0.1 |
| C1210A101J101NT | 1210 | 100 | 100p | J | 0.1 |

»» 温度特性: CG(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|----|-----------|
| C1210A121J101NT | 1210 | 100 | 120p | J | 0.1 |
| C1210A151J101NT | 1210 | 100 | 150p | J | 0.1 |
| C1210A181J101NT | 1210 | 100 | 180p | J | 0.1 |
| C1210A221J101NT | 1210 | 100 | 220p | J | 0.1 |
| C1210A271J101NT | 1210 | 100 | 270p | J | 0.1 |
| C1210A331J101NT | 1210 | 100 | 330p | J | 0.1 |
| C1210A391J101NT | 1210 | 100 | 390p | J | 0.1 |
| C1210A471J101NT | 1210 | 100 | 470p | J | 0.1 |
| C1210A561J101NT | 1210 | 100 | 560p | J | 0.1 |
| C1210A681J101NT | 1210 | 100 | 680p | J | 0.1 |
| C1210A821J101NT | 1210 | 100 | 820p | J | 0.1 |
| C1210A102J101NT | 1210 | 100 | 1000p | J | 0.1 |
| C1210A122J101NT | 1210 | 100 | 1200p | J | 0.1 |
| C1210A152J101NT | 1210 | 100 | 1500p | J | 0.1 |
| C1210A182J101NT | 1210 | 100 | 1800p | J | 0.1 |
| C1210A222J101NT | 1210 | 100 | 2200p | J | 0.1 |
| C1210A272J101NT | 1210 | 100 | 2700p | J | 0.1 |
| C1210A332J101NT | 1210 | 100 | 3300p | J | 0.1 |
| C1210A392J101NT | 1210 | 100 | 3900p | J | 0.1 |
| C1210A472J101NT | 1210 | 100 | 4700p | J | 0.1 |
| C1210A562J101NT | 1210 | 100 | 5600p | J | 0.1 |
| C1210A682J101NT | 1210 | 100 | 6800p | J | 0.1 |
| C1210A822J101NT | 1210 | 100 | 8200p | J | 0.1 |
| C1210A103J101NT | 1210 | 100 | 0.01μ | J | 0.1 |
| C1210A123J101NT | 1210 | 100 | 0.012μ | J | 0.1 |
| C1210A153J101NT | 1210 | 100 | 0.015μ | J | 0.1 |
| C1210A183J101NT | 1210 | 100 | 0.018μ | J | 0.1 |
| C1210A223J101NT | 1210 | 100 | 0.022μ | J | 0.1 |
| C1210A273J101NT | 1210 | 100 | 0.027μ | J | 0.1 |
| C1210A333J101NT | 1210 | 100 | 0.033μ | J | 0.1 |
| C1210A393J101NT | 1210 | 100 | 0.039μ | J | 0.1 |
| C1210A473J101NT | 1210 | 100 | 0.047μ | J | 0.1 |

温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0402B101□250NT | 0402 | 25 | 100p | K、M | 10 |
| C0402B121□250NT | 0402 | 25 | 120p | K、M | 10 |
| C0402B151□250NT | 0402 | 25 | 150p | K、M | 10 |
| C0402B181□250NT | 0402 | 25 | 180p | K、M | 10 |
| C0402B221□250NT | 0402 | 25 | 220p | K、M | 10 |
| C0402B271□250NT | 0402 | 25 | 270p | K、M | 10 |
| C0402B331□250NT | 0402 | 25 | 330p | K、M | 10 |
| C0402B391□250NT | 0402 | 25 | 390p | K、M | 10 |
| C0402B471□250NT | 0402 | 25 | 470p | K、M | 10 |
| C0402B561□250NT | 0402 | 25 | 560p | K、M | 10 |
| C0402B681□250NT | 0402 | 25 | 680p | K、M | 10 |
| C0402B821□250NT | 0402 | 25 | 820p | K、M | 10 |
| C0402B102□250NT | 0402 | 25 | 1000p | K、M | 10 |
| C0402B122□250NT | 0402 | 25 | 1200p | K、M | 10 |
| C0402B152□250NT | 0402 | 25 | 1500p | K、M | 10 |
| C0402B182□250NT | 0402 | 25 | 1800p | K、M | 10 |
| C0402B222□250NT | 0402 | 25 | 2200p | K、M | 10 |
| C0402B272□250NT | 0402 | 25 | 2700p | K、M | 10 |
| C0402B332□250NT | 0402 | 25 | 3300p | K、M | 10 |
| C0402B392□250NT | 0402 | 25 | 3900p | K、M | 10 |
| C0402B472□250NT | 0402 | 25 | 4700p | K、M | 10 |
| C0402B562□250NT | 0402 | 25 | 5600p | K、M | 10 |
| C0402B682□250NT | 0402 | 25 | 6800p | K、M | 10 |
| C0402B822□250NT | 0402 | 25 | 8200p | K、M | 10 |
| C0402B103□250NT | 0402 | 25 | 0.01μ | K、M | 10 |
| C0402B123□250NT | 0402 | 25 | 0.012μ | K、M | 10 |
| C0402B153□250NT | 0402 | 25 | 0.015μ | K、M | 10 |
| C0402B183□250NT | 0402 | 25 | 0.018μ | K、M | 10 |
| C0402B223□250NT | 0402 | 25 | 0.022μ | K、M | 10 |
| C0402B273□250NT | 0402 | 25 | 0.027μ | K、M | 10 |
| C0402B333□250NT | 0402 | 25 | 0.033μ | K、M | 10 |
| C0402B393□250NT | 0402 | 25 | 0.039μ | K、M | 10 |
| C0402B473□250NT | 0402 | 25 | 0.047μ | K、M | 10 |
| C0402B563□250NT | 0402 | 25 | 0.056μ | K、M | 10 |
| C0402B683□250NT | 0402 | 25 | 0.068μ | K、M | 10 |
| C0402B823□250NT | 0402 | 25 | 0.082μ | K、M | 10 |
| C0402B104□250NT | 0402 | 25 | 0.1μ | K、M | 10 |
| C0402B124□250NT | 0402 | 25 | 0.12μ | K、M | 10 |
| C0402B154□250NT | 0402 | 25 | 0.15μ | K、M | 10 |
| C0402B184□250NT | 0402 | 25 | 0.18μ | K、M | 10 |
| C0402B224□250NT | 0402 | 25 | 0.22μ | K、M | 10 |
| C0402B101□500NT | 0402 | 50 | 100p | K、M | 10 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0402B121□500NT | 0402 | 50 | 120p | K、M | 10 |
| C0402B151□500NT | 0402 | 50 | 150p | K、M | 10 |
| C0402B181□500NT | 0402 | 50 | 180p | K、M | 10 |
| C0402B221□500NT | 0402 | 50 | 220p | K、M | 10 |
| C0402B271□500NT | 0402 | 50 | 270p | K、M | 10 |
| C0402B331□500NT | 0402 | 50 | 330p | K、M | 10 |
| C0402B391□500NT | 0402 | 50 | 390p | K、M | 10 |
| C0402B471□500NT | 0402 | 50 | 470p | K、M | 10 |
| C0402B561□500NT | 0402 | 50 | 560p | K、M | 10 |
| C0402B681□500NT | 0402 | 50 | 680p | K、M | 10 |
| C0402B821□500NT | 0402 | 50 | 820p | K、M | 10 |
| C0402B102□500NT | 0402 | 50 | 1000p | K、M | 10 |
| C0402B122□500NT | 0402 | 50 | 1200p | K、M | 10 |
| C0402B152□500NT | 0402 | 50 | 1500p | K、M | 10 |
| C0402B182□500NT | 0402 | 50 | 1800p | K、M | 10 |
| C0402B222□500NT | 0402 | 50 | 2200p | K、M | 10 |
| C0402B272□500NT | 0402 | 50 | 2700p | K、M | 10 |
| C0402B332□500NT | 0402 | 50 | 3300p | K、M | 10 |
| C0402B392□500NT | 0402 | 50 | 3900p | K、M | 10 |
| C0402B472□500NT | 0402 | 50 | 4700p | K、M | 10 |
| C0402B562□500NT | 0402 | 50 | 5600p | K、M | 10 |
| C0402B682□500NT | 0402 | 50 | 6800p | K、M | 10 |
| C0402B822□500NT | 0402 | 50 | 8200p | K、M | 10 |
| C0402B103□500NT | 0402 | 50 | 0.01μ | K、M | 10 |
| C0402B123□500NT | 0402 | 50 | 0.012μ | K、M | 10 |
| C0402B153□500NT | 0402 | 50 | 0.015μ | K、M | 10 |
| C0402B183□500NT | 0402 | 50 | 0.018μ | K、M | 10 |
| C0402B223□500NT | 0402 | 50 | 0.022μ | K、M | 10 |
| C0402B273□500NT | 0402 | 50 | 0.027μ | K、M | 10 |
| C0402B333□500NT | 0402 | 50 | 0.033μ | K、M | 10 |
| C0402B393□500NT | 0402 | 50 | 0.039μ | K、M | 10 |
| C0402B473□500NT | 0402 | 50 | 0.047μ | K、M | 10 |
| C0402B563□500NT | 0402 | 50 | 0.056μ | K、M | 10 |
| C0402B683□500NT | 0402 | 50 | 0.068μ | K、M | 10 |
| C0402B823□500NT | 0402 | 50 | 0.082μ | K、M | 10 |
| C0402B104□500NT | 0402 | 50 | 0.1μ | K、M | 10 |
| C0402B101□101NT | 0402 | 100 | 100p | K、M | 10 |
| C0402B121□101NT | 0402 | 100 | 120p | K、M | 10 |
| C0402B151□101NT | 0402 | 100 | 150p | K、M | 10 |
| C0402B181□101NT | 0402 | 100 | 180p | K、M | 10 |
| C0402B221□101NT | 0402 | 100 | 220p | K、M | 10 |
| C0402B271□101NT | 0402 | 100 | 270p | K、M | 10 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0402B331□101NT | 0402 | 100 | 330p | K、M | 10 |
| C0402B391□101NT | 0402 | 100 | 390p | K、M | 10 |
| C0402B471□101NT | 0402 | 100 | 470p | K、M | 10 |
| C0402B561□101NT | 0402 | 100 | 560p | K、M | 10 |
| C0402B681□101NT | 0402 | 100 | 680p | K、M | 10 |
| C0402B821□101NT | 0402 | 100 | 820p | K、M | 10 |
| C0402B102□101NT | 0402 | 100 | 1000p | K、M | 10 |
| C0402B122□101NT | 0402 | 100 | 1200p | K、M | 10 |
| C0402B152□101NT | 0402 | 100 | 1500p | K、M | 10 |
| C0402B182□101NT | 0402 | 100 | 1800p | K、M | 10 |
| C0402B222□101NT | 0402 | 100 | 2200p | K、M | 10 |
| C0402B272□101NT | 0402 | 100 | 2700p | K、M | 10 |
| C0402B332□101NT | 0402 | 100 | 3300p | K、M | 10 |
| C0402B392□101NT | 0402 | 100 | 3900p | K、M | 10 |
| C0402B472□101NT | 0402 | 100 | 4700p | K、M | 10 |
| C0603B101□250NT | 0603 | 25 | 100p | K、M | 10 |
| C0603B121□250NT | 0603 | 25 | 120p | K、M | 10 |
| C0603B151□250NT | 0603 | 25 | 150p | K、M | 10 |
| C0603B181□250NT | 0603 | 25 | 180p | K、M | 10 |
| C0603B221□250NT | 0603 | 25 | 220p | K、M | 10 |
| C0603B271□250NT | 0603 | 25 | 270p | K、M | 10 |
| C0603B331□250NT | 0603 | 25 | 330p | K、M | 10 |
| C0603B391□250NT | 0603 | 25 | 390p | K、M | 10 |
| C0603B471□250NT | 0603 | 25 | 470p | K、M | 10 |
| C0603B561□250NT | 0603 | 25 | 560p | K、M | 10 |
| C0603B681□250NT | 0603 | 25 | 680p | K、M | 10 |
| C0603B821□250NT | 0603 | 25 | 820p | K、M | 10 |
| C0603B102□250NT | 0603 | 25 | 1000p | K、M | 10 |
| C0603B122□250NT | 0603 | 25 | 1200p | K、M | 10 |
| C0603B152□250NT | 0603 | 25 | 1500p | K、M | 10 |
| C0603B182□250NT | 0603 | 25 | 1800p | K、M | 10 |
| C0603B222□250NT | 0603 | 25 | 2200p | K、M | 10 |
| C0603B272□250NT | 0603 | 25 | 2700p | K、M | 10 |
| C0603B332□250NT | 0603 | 25 | 3300p | K、M | 10 |
| C0603B392□250NT | 0603 | 25 | 3900p | K、M | 10 |
| C0603B472□250NT | 0603 | 25 | 4700p | K、M | 10 |
| C0603B562□250NT | 0603 | 25 | 5600p | K、M | 10 |
| C0603B682□250NT | 0603 | 25 | 6800p | K、M | 10 |
| C0603B822□250NT | 0603 | 25 | 8200p | K、M | 10 |
| C0603B103□250NT | 0603 | 25 | 0.01μ | K、M | 10 |
| C0603B123□250NT | 0603 | 25 | 0.012μ | K、M | 10 |
| C0603B153□250NT | 0603 | 25 | 0.015μ | K、M | 10 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0603B183□250NT | 0603 | 25 | 0.018μ | K、M | 10 |
| C0603B223□250NT | 0603 | 25 | 0.022μ | K、M | 10 |
| C0603B273□250NT | 0603 | 25 | 0.027μ | K、M | 10 |
| C0603B333□250NT | 0603 | 25 | 0.033μ | K、M | 10 |
| C0603B393□250NT | 0603 | 25 | 0.039μ | K、M | 10 |
| C0603B473□250NT | 0603 | 25 | 0.047μ | K、M | 10 |
| C0603B563□250NT | 0603 | 25 | 0.056μ | K、M | 10 |
| C0603B683□250NT | 0603 | 25 | 0.068μ | K、M | 10 |
| C0603B823□250NT | 0603 | 25 | 0.082μ | K、M | 10 |
| C0603B104□250NT | 0603 | 25 | 0.1μ | K、M | 10 |
| C0603B124□250NT | 0603 | 25 | 0.12μ | K、M | 10 |
| C0603B154□250NT | 0603 | 25 | 0.15μ | K、M | 10 |
| C0603B184□250NT | 0603 | 25 | 0.18μ | K、M | 10 |
| C0603B224□250NT | 0603 | 25 | 0.22μ | K、M | 10 |
| C0603B274□250NT | 0603 | 25 | 0.27μ | K、M | 10 |
| C0603B334□250NT | 0603 | 25 | 0.33μ | K、M | 10 |
| C0603B394□250NT | 0603 | 25 | 0.39μ | K、M | 10 |
| C0603B474□250NT | 0603 | 25 | 0.47μ | K、M | 10 |
| C0603B564□250NT | 0603 | 25 | 0.56μ | K、M | 10 |
| C0603B684□250NT | 0603 | 25 | 0.68μ | K、M | 10 |
| C0603B824□250NT | 0603 | 25 | 0.82μ | K、M | 10 |
| C0603B105□250NT | 0603 | 25 | 1.0μ | K、M | 10 |
| C0603B101□500NT | 0603 | 50 | 100p | K、M | 10 |
| C0603B121□500NT | 0603 | 50 | 120p | K、M | 10 |
| C0603B151□500NT | 0603 | 50 | 150p | K、M | 10 |
| C0603B181□500NT | 0603 | 50 | 180p | K、M | 10 |
| C0603B221□500NT | 0603 | 50 | 220p | K、M | 10 |
| C0603B271□500NT | 0603 | 50 | 270p | K、M | 10 |
| C0603B331□500NT | 0603 | 50 | 330p | K、M | 10 |
| C0603B391□500NT | 0603 | 50 | 390p | K、M | 10 |
| C0603B471□500NT | 0603 | 50 | 470p | K、M | 10 |
| C0603B561□500NT | 0603 | 50 | 560p | K、M | 10 |
| C0603B681□500NT | 0603 | 50 | 680p | K、M | 10 |
| C0603B821□500NT | 0603 | 50 | 820p | K、M | 10 |
| C0603B102□500NT | 0603 | 50 | 1000p | K、M | 10 |
| C0603B122□500NT | 0603 | 50 | 1200p | K、M | 10 |
| C0603B152□500NT | 0603 | 50 | 1500p | K、M | 10 |
| C0603B182□500NT | 0603 | 50 | 1800p | K、M | 10 |
| C0603B222□500NT | 0603 | 50 | 2200p | K、M | 10 |
| C0603B272□500NT | 0603 | 50 | 2700p | K、M | 10 |
| C0603B332□500NT | 0603 | 50 | 3300p | K、M | 10 |
| C0603B392□500NT | 0603 | 50 | 3900p | K、M | 10 |

□: 可选精度K=±10%、M=±20%

温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0603B472□500NT | 0603 | 50 | 4700p | K、M | 10 |
| C0603B562□500NT | 0603 | 50 | 5600p | K、M | 10 |
| C0603B682□500NT | 0603 | 50 | 6800p | K、M | 10 |
| C0603B822□500NT | 0603 | 50 | 8200p | K、M | 10 |
| C0603B103□500NT | 0603 | 50 | 0.01μ | K、M | 10 |
| C0603B123□500NT | 0603 | 50 | 0.012μ | K、M | 10 |
| C0603B153□500NT | 0603 | 50 | 0.015μ | K、M | 10 |
| C0603B183□500NT | 0603 | 50 | 0.018μ | K、M | 10 |
| C0603B223□500NT | 0603 | 50 | 0.022μ | K、M | 10 |
| C0603B273□500NT | 0603 | 50 | 0.027μ | K、M | 10 |
| C0603B333□500NT | 0603 | 50 | 0.033μ | K、M | 10 |
| C0603B393□500NT | 0603 | 50 | 0.039μ | K、M | 10 |
| C0603B473□500NT | 0603 | 50 | 0.047μ | K、M | 10 |
| C0603B563□500NT | 0603 | 50 | 0.056μ | K、M | 10 |
| C0603B683□500NT | 0603 | 50 | 0.068μ | K、M | 10 |
| C0603B823□500NT | 0603 | 50 | 0.082μ | K、M | 10 |
| C0603B104□500NT | 0603 | 50 | 0.1μ | K、M | 10 |
| C0603B124□500NT | 0603 | 50 | 0.12μ | K、M | 10 |
| C0603B154□500NT | 0603 | 50 | 0.15μ | K、M | 10 |
| C0603B184□500NT | 0603 | 50 | 0.18μ | K、M | 10 |
| C0603B224□500NT | 0603 | 50 | 0.22μ | K、M | 10 |
| C0603B274□500NT | 0603 | 50 | 0.27μ | K、M | 10 |
| C0603B334□500NT | 0603 | 50 | 0.33μ | K、M | 10 |
| C0603B394□500NT | 0603 | 50 | 0.39μ | K、M | 10 |
| C0603B474□500NT | 0603 | 50 | 0.47μ | K、M | 10 |
| C0603B564□500NT | 0603 | 50 | 0.56μ | K、M | 10 |
| C0603B684□500NT | 0603 | 50 | 0.68μ | K、M | 10 |
| C0603B824□500NT | 0603 | 50 | 0.82μ | K、M | 10 |
| C0603B105□500NT | 0603 | 50 | 1.0μ | K、M | 10 |
| C0603B101□101NT | 0603 | 100 | 100p | K、M | 10 |
| C0603B121□101NT | 0603 | 100 | 120p | K、M | 10 |
| C0603B151□101NT | 0603 | 100 | 150p | K、M | 10 |
| C0603B181□101NT | 0603 | 100 | 180p | K、M | 10 |
| C0603B221□101NT | 0603 | 100 | 220p | K、M | 10 |
| C0603B271□101NT | 0603 | 100 | 270p | K、M | 10 |
| C0603B331□101NT | 0603 | 100 | 330p | K、M | 10 |
| C0603B391□101NT | 0603 | 100 | 390p | K、M | 10 |
| C0603B471□101NT | 0603 | 100 | 470p | K、M | 10 |
| C0603B561□101NT | 0603 | 100 | 560p | K、M | 10 |
| C0603B681□101NT | 0603 | 100 | 680p | K、M | 10 |
| C0603B821□101NT | 0603 | 100 | 820p | K、M | 10 |
| C0603B102□101NT | 0603 | 100 | 1000p | K、M | 10 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0603B122□101NT | 0603 | 100 | 1200p | K、M | 10 |
| C0603B152□101NT | 0603 | 100 | 1500p | K、M | 10 |
| C0603B182□101NT | 0603 | 100 | 1800p | K、M | 10 |
| C0603B222□101NT | 0603 | 100 | 2200p | K、M | 10 |
| C0603B272□101NT | 0603 | 100 | 2700p | K、M | 10 |
| C0603B332□101NT | 0603 | 100 | 3300p | K、M | 10 |
| C0603B392□101NT | 0603 | 100 | 3900p | K、M | 10 |
| C0603B472□101NT | 0603 | 100 | 4700p | K、M | 10 |
| C0603B562□101NT | 0603 | 100 | 5600p | K、M | 10 |
| C0603B682□101NT | 0603 | 100 | 6800p | K、M | 10 |
| C0603B822□101NT | 0603 | 100 | 8200p | K、M | 10 |
| C0603B103□101NT | 0603 | 100 | 0.01μ | K、M | 10 |
| C0603B123□101NT | 0603 | 100 | 0.012μ | K、M | 10 |
| C0603B153□101NT | 0603 | 100 | 0.015μ | K、M | 10 |
| C0603B183□101NT | 0603 | 100 | 0.018μ | K、M | 10 |
| C0603B223□101NT | 0603 | 100 | 0.022μ | K、M | 10 |
| C0603B273□101NT | 0603 | 100 | 0.027μ | K、M | 10 |
| C0603B333□101NT | 0603 | 100 | 0.033μ | K、M | 10 |
| C0603B393□101NT | 0603 | 100 | 0.039μ | K、M | 10 |
| C0603B473□101NT | 0603 | 100 | 0.047μ | K、M | 10 |
| C0603B563□101NT | 0603 | 100 | 0.056μ | K、M | 10 |
| C0603B683□101NT | 0603 | 100 | 0.068μ | K、M | 10 |
| C0603B823□101NT | 0603 | 100 | 0.082μ | K、M | 10 |
| C0603B104□101NT | 0603 | 100 | 0.1μ | K、M | 10 |
| C0805B101□250NT | 0805 | 25 | 100p | K、M | 5 |
| C0805B121□250NT | 0805 | 25 | 120p | K、M | 5 |
| C0805B151□250NT | 0805 | 25 | 150p | K、M | 5 |
| C0805B181□250NT | 0805 | 25 | 180p | K、M | 5 |
| C0805B221□250NT | 0805 | 25 | 220p | K、M | 5 |
| C0805B271□250NT | 0805 | 25 | 270p | K、M | 5 |
| C0805B331□250NT | 0805 | 25 | 330p | K、M | 5 |
| C0805B391□250NT | 0805 | 25 | 390p | K、M | 5 |
| C0805B471□250NT | 0805 | 25 | 470p | K、M | 5 |
| C0805B561□250NT | 0805 | 25 | 560p | K、M | 5 |
| C0805B681□250NT | 0805 | 25 | 680p | K、M | 5 |
| C0805B821□250NT | 0805 | 25 | 820p | K、M | 5 |
| C0805B102□250NT | 0805 | 25 | 1000p | K、M | 5 |
| C0805B122□250NT | 0805 | 25 | 1200p | K、M | 5 |
| C0805B152□250NT | 0805 | 25 | 1500p | K、M | 5 |
| C0805B182□250NT | 0805 | 25 | 1800p | K、M | 5 |
| C0805B222□250NT | 0805 | 25 | 2200p | K、M | 5 |
| C0805B272□250NT | 0805 | 25 | 2700p | K、M | 5 |

□: 可选精度K=±10%、M=±20%

温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0805B332□250NT | 0805 | 25 | 3300p | K、M | 5 |
| C0805B392□250NT | 0805 | 25 | 3900p | K、M | 5 |
| C0805B472□250NT | 0805 | 25 | 4700p | K、M | 5 |
| C0805B562□250NT | 0805 | 25 | 5600p | K、M | 5 |
| C0805B682□250NT | 0805 | 25 | 6800p | K、M | 5 |
| C0805B822□250NT | 0805 | 25 | 8200p | K、M | 5 |
| C0805B103□250NT | 0805 | 25 | 0.01μ | K、M | 5 |
| C0805B123□250NT | 0805 | 25 | 0.012μ | K、M | 5 |
| C0805B153□250NT | 0805 | 25 | 0.015μ | K、M | 5 |
| C0805B183□250NT | 0805 | 25 | 0.018μ | K、M | 5 |
| C0805B223□250NT | 0805 | 25 | 0.022μ | K、M | 5 |
| C0805B273□250NT | 0805 | 25 | 0.027μ | K、M | 5 |
| C0805B333□250NT | 0805 | 25 | 0.033μ | K、M | 5 |
| C0805B393□250NT | 0805 | 25 | 0.039μ | K、M | 5 |
| C0805B473□250NT | 0805 | 25 | 0.047μ | K、M | 5 |
| C0805B563□250NT | 0805 | 25 | 0.056μ | K、M | 5 |
| C0805B683□250NT | 0805 | 25 | 0.068μ | K、M | 5 |
| C0805B823□250NT | 0805 | 25 | 0.082μ | K、M | 5 |
| C0805B104□250NT | 0805 | 25 | 0.1μ | K、M | 5 |
| C0805B124□250NT | 0805 | 25 | 0.12μ | K、M | 5 |
| C0805B154□250NT | 0805 | 25 | 0.15μ | K、M | 5 |
| C0805B184□250NT | 0805 | 25 | 0.18μ | K、M | 5 |
| C0805B224□250NT | 0805 | 25 | 0.22μ | K、M | 5 |
| C0805B274□250NT | 0805 | 25 | 0.27μ | K、M | 5 |
| C0805B334□250NT | 0805 | 25 | 0.33μ | K、M | 5 |
| C0805B394□250NT | 0805 | 25 | 0.39μ | K、M | 5 |
| C0805B474□250NT | 0805 | 25 | 0.47μ | K、M | 5 |
| C0805B564□250NT | 0805 | 25 | 0.56μ | K、M | 5 |
| C0805B684□250NT | 0805 | 25 | 0.68μ | K、M | 5 |
| C0805B824□250NT | 0805 | 25 | 0.82μ | K、M | 5 |
| C0805B105□250NT | 0805 | 25 | 1.0μ | K、M | 10 |
| C0805B155□250NT | 0805 | 25 | 1.5μ | K、M | 10 |
| C0805B225□250NT | 0805 | 25 | 2.2μ | K、M | 10 |
| C0805B335□250NT | 0805 | 25 | 3.3μ | K、M | 10 |
| C0805B475□250NT | 0805 | 25 | 4.7μ | K、M | 10 |
| C0805B101□500NT | 0805 | 50 | 100p | K、M | 3.5 |
| C0805B121□500NT | 0805 | 50 | 120p | K、M | 3.5 |
| C0805B151□500NT | 0805 | 50 | 150p | K、M | 3.5 |
| C0805B181□500NT | 0805 | 50 | 180p | K、M | 3.5 |
| C0805B221□500NT | 0805 | 50 | 220p | K、M | 3.5 |
| C0805B271□500NT | 0805 | 50 | 270p | K、M | 3.5 |
| C0805B331□500NT | 0805 | 50 | 330p | K、M | 3.5 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0805B391□500NT | 0805 | 50 | 390p | K、M | 3.5 |
| C0805B471□500NT | 0805 | 50 | 470p | K、M | 3.5 |
| C0805B561□500NT | 0805 | 50 | 560p | K、M | 3.5 |
| C0805B681□500NT | 0805 | 50 | 680p | K、M | 3.5 |
| C0805B821□500NT | 0805 | 50 | 820p | K、M | 3.5 |
| C0805B102□500NT | 0805 | 50 | 1000p | K、M | 3.5 |
| C0805B122□500NT | 0805 | 50 | 1200p | K、M | 3.5 |
| C0805B152□500NT | 0805 | 50 | 1500p | K、M | 3.5 |
| C0805B182□500NT | 0805 | 50 | 1800p | K、M | 3.5 |
| C0805B222□500NT | 0805 | 50 | 2200p | K、M | 3.5 |
| C0805B272□500NT | 0805 | 50 | 2700p | K、M | 3.5 |
| C0805B332□500NT | 0805 | 50 | 3300p | K、M | 3.5 |
| C0805B392□500NT | 0805 | 50 | 3900p | K、M | 3.5 |
| C0805B472□500NT | 0805 | 50 | 4700p | K、M | 3.5 |
| C0805B562□500NT | 0805 | 50 | 5600p | K、M | 3.5 |
| C0805B682□500NT | 0805 | 50 | 6800p | K、M | 3.5 |
| C0805B822□500NT | 0805 | 50 | 8200p | K、M | 3.5 |
| C0805B103□500NT | 0805 | 50 | 0.01μ | K、M | 3.5 |
| C0805B123□500NT | 0805 | 50 | 0.012μ | K、M | 3.5 |
| C0805B153□500NT | 0805 | 50 | 0.015μ | K、M | 3.5 |
| C0805B183□500NT | 0805 | 50 | 0.018μ | K、M | 3.5 |
| C0805B223□500NT | 0805 | 50 | 0.022μ | K、M | 3.5 |
| C0805B273□500NT | 0805 | 50 | 0.027μ | K、M | 3.5 |
| C0805B333□500NT | 0805 | 50 | 0.033μ | K、M | 3.5 |
| C0805B393□500NT | 0805 | 50 | 0.039μ | K、M | 3.5 |
| C0805B473□500NT | 0805 | 50 | 0.047μ | K、M | 3.5 |
| C0805B563□500NT | 0805 | 50 | 0.056μ | K、M | 3.5 |
| C0805B683□500NT | 0805 | 50 | 0.068μ | K、M | 3.5 |
| C0805B823□500NT | 0805 | 50 | 0.082μ | K、M | 3.5 |
| C0805B104□500NT | 0805 | 50 | 0.1μ | K、M | 3.5 |
| C0805B124□500NT | 0805 | 50 | 0.12μ | K、M | 3.5 |
| C0805B154□500NT | 0805 | 50 | 0.15μ | K、M | 3.5 |
| C0805B184□500NT | 0805 | 50 | 0.18μ | K、M | 3.5 |
| C0805B224□500NT | 0805 | 50 | 0.22μ | K、M | 3.5 |
| C0805B274□500NT | 0805 | 50 | 0.27μ | K、M | 3.5 |
| C0805B334□500NT | 0805 | 50 | 0.33μ | K、M | 3.5 |
| C0805B394□500NT | 0805 | 50 | 0.39μ | K、M | 3.5 |
| C0805B474□500NT | 0805 | 50 | 0.47μ | K、M | 3.5 |
| C0805B105□500NT | 0805 | 50 | 1.0μ | K、M | 10 |
| C0805B155□500NT | 0805 | 50 | 1.5μ | K、M | 10 |
| C0805B225□500NT | 0805 | 50 | 2.2μ | K、M | 10 |
| C0805B101□101NT | 0805 | 100 | 100p | K、M | 3.5 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C0805B121□101NT | 0805 | 100 | 120p | K、M | 3.5 |
| C0805B151□101NT | 0805 | 100 | 150p | K、M | 3.5 |
| C0805B181□101NT | 0805 | 100 | 180p | K、M | 3.5 |
| C0805B221□101NT | 0805 | 100 | 220p | K、M | 3.5 |
| C0805B271□101NT | 0805 | 100 | 270p | K、M | 3.5 |
| C0805B331□101NT | 0805 | 100 | 330p | K、M | 3.5 |
| C0805B391□101NT | 0805 | 100 | 390p | K、M | 3.5 |
| C0805B471□101NT | 0805 | 100 | 470p | K、M | 3.5 |
| C0805B561□101NT | 0805 | 100 | 560p | K、M | 3.5 |
| C0805B681□101NT | 0805 | 100 | 680p | K、M | 3.5 |
| C0805B821□101NT | 0805 | 100 | 820p | K、M | 3.5 |
| C0805B102□101NT | 0805 | 100 | 1000p | K、M | 3.5 |
| C0805B122□101NT | 0805 | 100 | 1200p | K、M | 3.5 |
| C0805B152□101NT | 0805 | 100 | 1500p | K、M | 3.5 |
| C0805B182□101NT | 0805 | 100 | 1800p | K、M | 3.5 |
| C0805B222□101NT | 0805 | 100 | 2200p | K、M | 3.5 |
| C0805B272□101NT | 0805 | 100 | 2700p | K、M | 3.5 |
| C0805B332□101NT | 0805 | 100 | 3300p | K、M | 3.5 |
| C0805B392□101NT | 0805 | 100 | 3900p | K、M | 3.5 |
| C0805B472□101NT | 0805 | 100 | 4700p | K、M | 3.5 |
| C0805B562□101NT | 0805 | 100 | 5600p | K、M | 3.5 |
| C0805B682□101NT | 0805 | 100 | 6800p | K、M | 3.5 |
| C0805B822□101NT | 0805 | 100 | 8200p | K、M | 3.5 |
| C0805B103□101NT | 0805 | 100 | 0.01μ | K、M | 3.5 |
| C0805B123□101NT | 0805 | 100 | 0.012μ | K、M | 3.5 |
| C0805B153□101NT | 0805 | 100 | 0.015μ | K、M | 3.5 |
| C0805B183□101NT | 0805 | 100 | 0.018μ | K、M | 3.5 |
| C0805B223□101NT | 0805 | 100 | 0.022μ | K、M | 3.5 |
| C0805B273□101NT | 0805 | 100 | 0.027μ | K、M | 3.5 |
| C0805B333□101NT | 0805 | 100 | 0.033μ | K、M | 3.5 |
| C0805B393□101NT | 0805 | 100 | 0.039μ | K、M | 3.5 |
| C0805B473□101NT | 0805 | 100 | 0.047μ | K、M | 3.5 |
| C0805B563□101NT | 0805 | 100 | 0.056μ | K、M | 3.5 |
| C0805B683□101NT | 0805 | 100 | 0.068μ | K、M | 3.5 |
| C0805B823□101NT | 0805 | 100 | 0.082μ | K、M | 3.5 |
| C0805B104□101NT | 0805 | 100 | 0.1μ | K、M | 3.5 |
| C0805B124□101NT | 0805 | 100 | 0.12μ | K、M | 3.5 |
| C0805B154□101NT | 0805 | 100 | 0.15μ | K、M | 3.5 |
| C0805B184□101NT | 0805 | 100 | 0.18μ | K、M | 3.5 |
| C0805B224□101NT | 0805 | 100 | 0.2μ | K、M | 3.5 |
| C0805B334□101NT | 0805 | 100 | 0.33μ | K、M | 3.5 |
| C0805B474□101NT | 0805 | 100 | 0.47μ | K、M | 3.5 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C1206B101□250NT | 1206 | 25 | 100p | K、M | 5 |
| C1206B121□250NT | 1206 | 25 | 120p | K、M | 5 |
| C1206B151□250NT | 1206 | 25 | 150p | K、M | 5 |
| C1206B181□250NT | 1206 | 25 | 180p | K、M | 5 |
| C1206B221□250NT | 1206 | 25 | 220p | K、M | 5 |
| C1206B271□250NT | 1206 | 25 | 270p | K、M | 5 |
| C1206B331□250NT | 1206 | 25 | 330p | K、M | 5 |
| C1206B391□250NT | 1206 | 25 | 390p | K、M | 5 |
| C1206B471□250NT | 1206 | 25 | 470p | K、M | 5 |
| C1206B561□250NT | 1206 | 25 | 560p | K、M | 5 |
| C1206B681□250NT | 1206 | 25 | 680p | K、M | 5 |
| C1206B821□250NT | 1206 | 25 | 820p | K、M | 5 |
| C1206B102□250NT | 1206 | 25 | 1000p | K、M | 5 |
| C1206B122□250NT | 1206 | 25 | 1200p | K、M | 5 |
| C1206B152□250NT | 1206 | 25 | 1500p | K、M | 5 |
| C1206B182□250NT | 1206 | 25 | 1800p | K、M | 5 |
| C1206B222□250NT | 1206 | 25 | 2200p | K、M | 5 |
| C1206B272□250NT | 1206 | 25 | 2700p | K、M | 5 |
| C1206B332□250NT | 1206 | 25 | 3300p | K、M | 5 |
| C1206B392□250NT | 1206 | 25 | 3900p | K、M | 5 |
| C1206B472□250NT | 1206 | 25 | 4700p | K、M | 5 |
| C1206B562□250NT | 1206 | 25 | 5600p | K、M | 5 |
| C1206B682□250NT | 1206 | 25 | 6800p | K、M | 5 |
| C1206B822□250NT | 1206 | 25 | 8200p | K、M | 5 |
| C1206B103□250NT | 1206 | 25 | 0.01μ | K、M | 5 |
| C1206B123□250NT | 1206 | 25 | 0.012μ | K、M | 5 |
| C1206B153□250NT | 1206 | 25 | 0.015μ | K、M | 5 |
| C1206B183□250NT | 1206 | 25 | 0.018μ | K、M | 5 |
| C1206B223□250NT | 1206 | 25 | 0.022μ | K、M | 5 |
| C1206B273□250NT | 1206 | 25 | 0.027μ | K、M | 5 |
| C1206B333□250NT | 1206 | 25 | 0.033μ | K、M | 5 |
| C1206B393□250NT | 1206 | 25 | 0.039μ | K、M | 5 |
| C1206B473□250NT | 1206 | 25 | 0.047μ | K、M | 5 |
| C1206B563□250NT | 1206 | 25 | 0.056μ | K、M | 5 |
| C1206B683□250NT | 1206 | 25 | 0.068μ | K、M | 5 |
| C1206B823□250NT | 1206 | 25 | 0.082μ | K、M | 5 |
| C1206B104□250NT | 1206 | 25 | 0.1μ | K、M | 5 |
| C1206B124□250NT | 1206 | 25 | 0.12μ | K、M | 5 |
| C1206B154□250NT | 1206 | 25 | 0.15μ | K、M | 5 |
| C1206B184□250NT | 1206 | 25 | 0.18μ | K、M | 5 |
| C1206B224□250NT | 1206 | 25 | 0.22μ | K、M | 5 |
| C1206B274□250NT | 1206 | 25 | 0.27μ | K、M | 5 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C1206B273□500NT | 1206 | 50 | 0.027μ | K、M | 3.5 |
| C1206B333□500NT | 1206 | 50 | 0.033μ | K、M | 3.5 |
| C1206B393□500NT | 1206 | 50 | 0.039μ | K、M | 3.5 |
| C1206B473□500NT | 1206 | 50 | 0.047μ | K、M | 3.5 |
| C1206B563□500NT | 1206 | 50 | 0.056μ | K、M | 3.5 |
| C1206B683□500NT | 1206 | 50 | 0.068μ | K、M | 3.5 |
| C1206B823□500NT | 1206 | 50 | 0.082μ | K、M | 3.5 |
| C1206B104□500NT | 1206 | 50 | 0.1μ | K、M | 3.5 |
| C1206B124□500NT | 1206 | 50 | 0.12μ | K、M | 3.5 |
| C1206B154□500NT | 1206 | 50 | 0.15μ | K、M | 3.5 |
| C1206B184□500NT | 1206 | 50 | 0.18μ | K、M | 3.5 |
| C1206B224□500NT | 1206 | 50 | 0.22μ | K、M | 3.5 |
| C1206B274□500NT | 1206 | 50 | 0.27μ | K、M | 3.5 |
| C1206B334□500NT | 1206 | 50 | 0.33μ | K、M | 3.5 |
| C1206B394□500NT | 1206 | 50 | 0.39μ | K、M | 3.5 |
| C1206B474□500NT | 1206 | 50 | 0.47μ | K、M | 3.5 |
| C1206B564□500NT | 1206 | 50 | 0.56μ | K、M | 3.5 |
| C1206B684□500NT | 1206 | 50 | 0.68μ | K、M | 3.5 |
| C1206B824□500NT | 1206 | 50 | 0.82μ | K、M | 3.5 |
| C1206B105□500NT | 1206 | 50 | 1.0μ | K、M | 10 |
| C1206B155□500NT | 1206 | 50 | 1.5μ | K、M | 10 |
| C1206B225□500NT | 1206 | 50 | 2.2μ | K、M | 10 |
| C1206B335□500NT | 1206 | 50 | 3.3μ | K、M | 10 |
| C1206B475□500NT | 1206 | 50 | 4.7μ | K、M | 10 |
| C1206B101□101NT | 1206 | 100 | 100p | K、M | 3.5 |
| C1206B121□101NT | 1206 | 100 | 120p | K、M | 3.5 |
| C1206B151□101NT | 1206 | 100 | 150p | K、M | 3.5 |
| C1206B181□101NT | 1206 | 100 | 180p | K、M | 3.5 |
| C1206B221□101NT | 1206 | 100 | 220p | K、M | 3.5 |
| C1206B271□101NT | 1206 | 100 | 270p | K、M | 3.5 |
| C1206B331□101NT | 1206 | 100 | 330p | K、M | 3.5 |
| C1206B391□101NT | 1206 | 100 | 390p | K、M | 3.5 |
| C1206B471□101NT | 1206 | 100 | 470p | K、M | 3.5 |
| C1206B561□101NT | 1206 | 100 | 560p | K、M | 3.5 |
| C1206B681□101NT | 1206 | 100 | 680p | K、M | 3.5 |
| C1206B821□101NT | 1206 | 100 | 820p | K、M | 3.5 |
| C1206B102□101NT | 1206 | 100 | 1000p | K、M | 3.5 |
| C1206B122□101NT | 1206 | 100 | 1200p | K、M | 3.5 |
| C1206B152□101NT | 1206 | 100 | 1500p | K、M | 3.5 |
| C1206B182□101NT | 1206 | 100 | 1800p | K、M | 3.5 |
| C1206B222□101NT | 1206 | 100 | 2200p | K、M | 3.5 |
| C1206B272□101NT | 1206 | 100 | 2700p | K、M | 3.5 |

□: 可选精度K=±10%、M=±20%

温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C1206B332□101NT | 1206 | 100 | 3300p | K、M | 3.5 |
| C1206B392□101NT | 1206 | 100 | 3900p | K、M | 3.5 |
| C1206B472□101NT | 1206 | 100 | 4700p | K、M | 3.5 |
| C1206B562□101NT | 1206 | 100 | 5600p | K、M | 3.5 |
| C1206B682□101NT | 1206 | 100 | 6800p | K、M | 3.5 |
| C1206B822□101NT | 1206 | 100 | 8200p | K、M | 3.5 |
| C1206B103□101NT | 1206 | 100 | 0.01μ | K、M | 3.5 |
| C1206B123□101NT | 1206 | 100 | 0.012μ | K、M | 3.5 |
| C1206B153□101NT | 1206 | 100 | 0.015μ | K、M | 3.5 |
| C1206B183□101NT | 1206 | 100 | 0.018μ | K、M | 3.5 |
| C1206B223□101NT | 1206 | 100 | 0.022μ | K、M | 3.5 |
| C1206B273□101NT | 1206 | 100 | 0.027μ | K、M | 3.5 |
| C1206B333□101NT | 1206 | 100 | 0.033μ | K、M | 3.5 |
| C1206B393□101NT | 1206 | 100 | 0.039μ | K、M | 3.5 |
| C1206B473□101NT | 1206 | 100 | 0.047μ | K、M | 3.5 |
| C1206B563□101NT | 1206 | 100 | 0.056μ | K、M | 3.5 |
| C1206B683□101NT | 1206 | 100 | 0.068μ | K、M | 3.5 |
| C1206B823□101NT | 1206 | 100 | 0.082μ | K、M | 3.5 |
| C1206B104□101NT | 1206 | 100 | 0.1μ | K、M | 3.5 |
| C1206B124□101NT | 1206 | 100 | 0.12μ | K、M | 3.5 |
| C1206B154□101NT | 1206 | 100 | 0.15μ | K、M | 3.5 |
| C1206B184□101NT | 1206 | 100 | 0.18μ | K、M | 3.5 |
| C1206B224□101NT | 1206 | 100 | 0.22μ | K、M | 3.5 |
| C1206B274□101NT | 1206 | 100 | 0.27μ | K、M | 3.5 |
| C1206B334□101NT | 1206 | 100 | 0.33μ | K、M | 3.5 |
| C1206B394□101NT | 1206 | 100 | 0.39μ | K、M | 3.5 |
| C1206B474□101NT | 1206 | 100 | 0.47μ | K、M | 3.5 |
| C1206B564□101NT | 1206 | 100 | 0.56μ | K、M | 3.5 |
| C1206B684□101NT | 1206 | 100 | 0.68μ | K、M | 3.5 |
| C1206B824□101NT | 1206 | 100 | 0.82μ | K、M | 3.5 |
| C1206B105□101NT | 1206 | 100 | 1.0μ | K、M | 10 |
| C1206B225□101NT | 1206 | 100 | 2.2μ | K、M | 10 |
| C1210B102□250NT | 1210 | 25 | 1000p | K、M | 5 |
| C1210B122□250NT | 1210 | 25 | 1200p | K、M | 5 |
| C1210B152□250NT | 1210 | 25 | 1500p | K、M | 5 |
| C1210B182□250NT | 1210 | 25 | 1800p | K、M | 5 |
| C1210B222□250NT | 1210 | 25 | 2200p | K、M | 5 |
| C1210B272□250NT | 1210 | 25 | 2700p | K、M | 5 |
| C1210B332□250NT | 1210 | 25 | 3300p | K、M | 5 |
| C1210B392□250NT | 1210 | 25 | 3900p | K、M | 5 |
| C1210B472□250NT | 1210 | 25 | 4700p | K、M | 5 |
| C1210B562□250NT | 1210 | 25 | 5600p | K、M | 5 |

□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C1210B682□250NT | 1210 | 25 | 6800p | K、M | 5 |
| C1210B822□250NT | 1210 | 25 | 8200p | K、M | 5 |
| C1210B103□250NT | 1210 | 25 | 0.01μ | K、M | 5 |
| C1210B123□250NT | 1210 | 25 | 0.012μ | K、M | 5 |
| C1210B153□250NT | 1210 | 25 | 0.015μ | K、M | 5 |
| C1210B183□250NT | 1210 | 25 | 0.018μ | K、M | 5 |
| C1210B223□250NT | 1210 | 25 | 0.022μ | K、M | 5 |
| C1210B273□250NT | 1210 | 25 | 0.027μ | K、M | 5 |
| C1210B333□250NT | 1210 | 25 | 0.033μ | K、M | 5 |
| C1210B393□250NT | 1210 | 25 | 0.039μ | K、M | 5 |
| C1210B473□250NT | 1210 | 25 | 0.047μ | K、M | 5 |
| C1210B563□250NT | 1210 | 25 | 0.056μ | K、M | 5 |
| C1210B683□250NT | 1210 | 25 | 0.068μ | K、M | 5 |
| C1210B823□250NT | 1210 | 25 | 0.082μ | K、M | 5 |
| C1210B104□250NT | 1210 | 25 | 0.1μ | K、M | 5 |
| C1210B124□250NT | 1210 | 25 | 0.12μ | K、M | 5 |
| C1210B154□250NT | 1210 | 25 | 0.15μ | K、M | 5 |
| C1210B184□250NT | 1210 | 25 | 0.18μ | K、M | 5 |
| C1210B224□250NT | 1210 | 25 | 0.22μ | K、M | 5 |
| C1210B274□250NT | 1210 | 25 | 0.27μ | K、M | 5 |
| C1210B334□250NT | 1210 | 25 | 0.33μ | K、M | 5 |
| C1210B394□250NT | 1210 | 25 | 0.39μ | K、M | 5 |
| C1210B474□250NT | 1210 | 25 | 0.47μ | K、M | 5 |
| C1210B564□250NT | 1210 | 25 | 0.56μ | K、M | 5 |
| C1210B684□250NT | 1210 | 25 | 0.68μ | K、M | 5 |
| C1210B824□250NT | 1210 | 25 | 0.82μ | K、M | 5 |
| C1210B105□250NT | 1210 | 25 | 1.0μ | K、M | 10 |
| C1210B155□250NT | 1210 | 25 | 1.5μ | K、M | 10 |
| C1210B225□250NT | 1210 | 25 | 2.2μ | K、M | 10 |
| C1210B335□250NT | 1210 | 25 | 3.3μ | K、M | 10 |
| C1210B475□250NT | 1210 | 25 | 4.7μ | K、M | 10 |
| C1210B106□250NT | 1210 | 25 | 10μ | K、M | 10 |
| C1210B226□250NT | 1210 | 25 | 22μ | K、M | 10 |
| C1210B102□500NT | 1210 | 50 | 1000p | K、M | 3.5 |
| C1210B122□500NT | 1210 | 50 | 1200p | K、M | 3.5 |
| C1210B152□500NT | 1210 | 50 | 1500p | K、M | 3.5 |
| C1210B182□500NT | 1210 | 50 | 1800p | K、M | 3.5 |
| C1210B222□500NT | 1210 | 50 | 2200p | K、M | 3.5 |
| C1210B272□500NT | 1210 | 50 | 2700p | K、M | 3.5 |
| C1210B332□500NT | 1210 | 50 | 3300p | K、M | 3.5 |
| C1210B392□500NT | 1210 | 50 | 3900p | K、M | 3.5 |
| C1210B472□500NT | 1210 | 50 | 4700p | K、M | 3.5 |

□: 可选精度K=±10%、M=±20%

温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C1210B562□500NT | 1210 | 50 | 5600p | K、M | 3.5 |
| C1210B682□500NT | 1210 | 50 | 6800p | K、M | 3.5 |
| C1210B822□500NT | 1210 | 50 | 8200p | K、M | 3.5 |
| C1210B103□500NT | 1210 | 50 | 0.01μ | K、M | 3.5 |
| C1210B123□500NT | 1210 | 50 | 0.012μ | K、M | 3.5 |
| C1210B153□500NT | 1210 | 50 | 0.015μ | K、M | 3.5 |
| C1210B183□500NT | 1210 | 50 | 0.018μ | K、M | 3.5 |
| C1210B223□500NT | 1210 | 50 | 0.022μ | K、M | 3.5 |
| C1210B273□500NT | 1210 | 50 | 0.027μ | K、M | 3.5 |
| C1210B333□500NT | 1210 | 50 | 0.033μ | K、M | 3.5 |
| C1210B393□500NT | 1210 | 50 | 0.039μ | K、M | 3.5 |
| C1210B473□500NT | 1210 | 50 | 0.047μ | K、M | 3.5 |
| C1210B563□500NT | 1210 | 50 | 0.056μ | K、M | 3.5 |
| C1210B683□500NT | 1210 | 50 | 0.068μ | K、M | 3.5 |
| C1210B823□500NT | 1210 | 50 | 0.082μ | K、M | 3.5 |
| C1210B104□500NT | 1210 | 50 | 0.1μ | K、M | 3.5 |
| C1210B124□500NT | 1210 | 50 | 0.12μ | K、M | 3.5 |
| C1210B154□500NT | 1210 | 50 | 0.15μ | K、M | 3.5 |
| C1210B184□500NT | 1210 | 50 | 0.18μ | K、M | 3.5 |
| C1210B224□500NT | 1210 | 50 | 0.22μ | K、M | 3.5 |
| C1210B274□500NT | 1210 | 50 | 0.27μ | K、M | 3.5 |
| C1210B334□500NT | 1210 | 50 | 0.33μ | K、M | 3.5 |
| C1210B394□500NT | 1210 | 50 | 0.39μ | K、M | 3.5 |
| C1210B474□500NT | 1210 | 50 | 0.47μ | K、M | 3.5 |
| C1210B564□500NT | 1210 | 50 | 0.56μ | K、M | 3.5 |
| C1210B684□500NT | 1210 | 50 | 0.68μ | K、M | 3.5 |
| C1210B824□500NT | 1210 | 50 | 0.82μ | K、M | 3.5 |
| C1210B105□500NT | 1210 | 50 | 1.0μ | K、M | 10 |
| C1210B155□500NT | 1210 | 50 | 1.5μ | K、M | 10 |
| C1210B225□500NT | 1210 | 50 | 2.2μ | K、M | 10 |
| C1210B335□500NT | 1210 | 50 | 3.3μ | K、M | 10 |
| C1210B475□500NT | 1210 | 50 | 4.7μ | K、M | 10 |
| C1210B106□500NT | 1210 | 50 | 10μ | K、M | 10 |
| C1210B102□101NT | 1210 | 100 | 1000p | K、M | 3.5 |
| C1210B122□101NT | 1210 | 100 | 1200p | K、M | 3.5 |
| C1210B152□101NT | 1210 | 100 | 1500p | K、M | 3.5 |
| C1210B182□101NT | 1210 | 100 | 1800p | K、M | 3.5 |
| C1210B222□101NT | 1210 | 100 | 2200p | K、M | 3.5 |
| C1210B272□101NT | 1210 | 100 | 2700p | K、M | 3.5 |
| C1210B332□101NT | 1210 | 100 | 3300p | K、M | 3.5 |
| C1210B392□101NT | 1210 | 100 | 3900p | K、M | 3.5 |
| C1210B472□101NT | 1210 | 100 | 4700p | K、M | 3.5 |

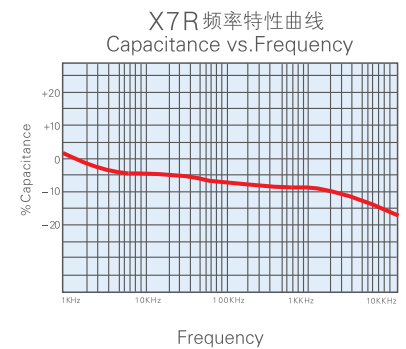
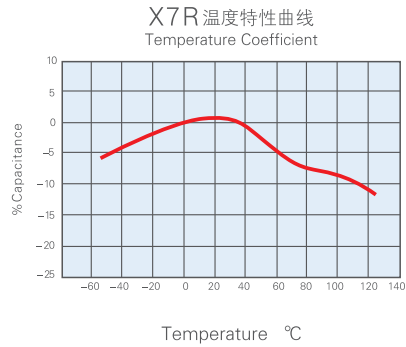
□: 可选精度K=±10%、M=±20%

»» 温度特性: X7R(-55°C~+125°C)

| 型号 | 尺寸 | 额定电压 (V) | 容量 (F) | 精度 | 损耗max (%) |
|-----------------|------|----------|--------|-----|-----------|
| C1210B562□101NT | 1210 | 100 | 5600p | K、M | 3.5 |
| C1210B682□101NT | 1210 | 100 | 6800p | K、M | 3.5 |
| C1210B822□101NT | 1210 | 100 | 8200p | K、M | 3.5 |
| C1210B103□101NT | 1210 | 100 | 0.01μ | K、M | 3.5 |
| C1210B123□101NT | 1210 | 100 | 0.012μ | K、M | 3.5 |
| C1210B153□101NT | 1210 | 100 | 0.015μ | K、M | 3.5 |
| C1210B183□101NT | 1210 | 100 | 0.018μ | K、M | 3.5 |
| C1210B223□101NT | 1210 | 100 | 0.022μ | K、M | 3.5 |
| C1210B273□101NT | 1210 | 100 | 0.027μ | K、M | 3.5 |
| C1210B333□101NT | 1210 | 100 | 0.033μ | K、M | 3.5 |
| C1210B393□101NT | 1210 | 100 | 0.039μ | K、M | 3.5 |
| C1210B473□101NT | 1210 | 100 | 0.047μ | K、M | 3.5 |
| C1210B563□101NT | 1210 | 100 | 0.056μ | K、M | 3.5 |
| C1210B683□101NT | 1210 | 100 | 0.068μ | K、M | 3.5 |
| C1210B823□101NT | 1210 | 100 | 0.082μ | K、M | 3.5 |
| C1210B104□101NT | 1210 | 100 | 0.1μ | K、M | 3.5 |
| C1210B124□101NT | 1210 | 100 | 0.12μ | K、M | 3.5 |
| C1210B154□101NT | 1210 | 100 | 0.15μ | K、M | 3.5 |
| C1210B184□101NT | 1210 | 100 | 0.18μ | K、M | 3.5 |
| C1210B224□101NT | 1210 | 100 | 0.22μ | K、M | 3.5 |
| C1210B274□101NT | 1210 | 100 | 0.27μ | K、M | 3.5 |
| C1210B334□101NT | 1210 | 100 | 0.33μ | K、M | 3.5 |
| C1210B394□101NT | 1210 | 100 | 0.39μ | K、M | 3.5 |
| C1210B474□101NT | 1210 | 100 | 0.47μ | K、M | 3.5 |
| C1210B564□101NT | 1210 | 100 | 0.56μ | K、M | 3.5 |
| C1210B684□101NT | 1210 | 100 | 0.68μ | K、M | 3.5 |
| C1210B824□101NT | 1210 | 100 | 0.82μ | K、M | 3.5 |
| C1210B105□101NT | 1210 | 100 | 1.0μ | K、M | 10 |
| C1210B155□101NT | 1210 | 100 | 1.5μ | K、M | 10 |
| C1210B225□101NT | 1210 | 100 | 2.2μ | K、M | 10 |
| C1210B335□101NT | 1210 | 100 | 3.3μ | K、M | 10 |
| C1210B475□101NT | 1210 | 100 | 4.7μ | K、M | 10 |

□: 可选精度K=±10%、M=±20%

»» 典型曲线



»» 电性能测试条件

| 序号 | 项目 | 电性能指标 | 测试条件 |
|----|------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | 容量(C) | 允许偏差范围内 | 测试温度: $25 \pm 2^\circ\text{C}$ |
| 2 | 损耗角正切值 ($\text{tg}\delta$) | 符合参数指标要求 | 测试频率和电压: CG: $C_R \leq 1000 \text{ pF}$ $1 \text{ MHz} \pm 10\%$ $0.5 \text{ V} \sim 5 \text{ V}$ (有效值) $C_R > 1000 \text{ pF}$ $1 \text{ kHz} \pm 10\%$ $1 \text{ V} \pm 0.2 \text{ V}$ (有效值) X7R: $C_R \leq 10 \mu\text{F}$ $1 \text{ kHz} \pm 10\%$ $1 \text{ V} \pm 0.2 \text{ V}$ (有效值) $C_R > 10 \mu\text{F}$ $120 \text{ Hz} \pm 10\%$ $0.5 \text{ V} \pm 0.2 \text{ V}$ (有效值) 测试仪器: HP4284A(开启ALC自动电平控制功能) 测试夹具: HP16334A(适用片式产品)、HP16047A(适用引线产品) |
| 3 | 绝缘电阻 (I_R) | $\geq 10 \text{ G}\Omega$ 或 $100 \text{ M}\Omega \cdot \mu\text{F}$, 两者取较小者 | 测试电压: 对于 $U_R \leq 500 \text{ V}$, 测试电压为 U_R 对于 $U_R > 500 \text{ V}$, 测试电压为 500 V 测试时间: $60 \text{ s} \pm 5 \text{ s}$ 注: 充电电流应小于 50 毫安 。 |
| 4 | 介质耐电压 | 无击穿、飞弧或可见损伤 | 测试电压: $U_R \leq 100 \text{ V}$ $2.5 U_R$ $100 \text{ V} < U_R \leq 250 \text{ V}$ $2.0 U_R$ $U_R \geq 500 \text{ V}$ $1.2 U_R$ 测试时间: 5 s 。 注: 充电/放电电流应小于 50 毫安 。 |

»» 安装

回流焊/波峰焊推荐温度曲线

特别提示：预热时间必须保证大于2分钟，否则电容器易因受热不均造成损坏或损伤（即容易造成热冲击故障），0402和1210尺寸产品不推荐采用波峰焊。



手工焊推荐条件

预热：100°C~125°C
 最高焊接温度：280°C
 焊接时间：3sec. max
 烙铁功率：20W max

»» 推荐焊盘尺寸

| 外形尺寸 | | Z | | G | | X | | Y | | C | |
|------|--|------|------|------|------|------|------|------|------|------|------|
| | | min | max | min | max | min | max | min | max | min | max |
| 0402 | | 1.00 | 1.60 | 0.40 | 0.60 | 0.40 | 0.60 | 0.30 | 0.50 | 0.70 | 1.10 |
| 0603 | | 1.70 | 2.60 | 0.50 | 1.00 | 0.60 | 1.00 | 0.60 | 0.80 | 1.10 | 1.80 |
| 0805 | | 2.00 | 3.80 | 0.60 | 1.20 | 0.90 | 1.60 | 0.70 | 1.30 | 1.30 | 2.50 |
| 1206 | | 3.80 | 5.70 | 1.80 | 2.50 | 1.20 | 2.00 | 1.00 | 1.60 | 2.80 | 4.10 |
| 1210 | | 3.80 | 5.70 | 1.80 | 2.50 | 1.80 | 3.20 | 1.00 | 1.60 | 2.80 | 4.10 |

| 外形尺寸 | | Z | | G | | X | | Y | | C | |
|------|--|------|------|------|------|------|------|------|------|------|------|
| | | min | max | min | max | min | max | min | max | min | max |
| 0603 | | 1.70 | 2.60 | 0.50 | 1.00 | 0.60 | 1.00 | 0.60 | 0.80 | 1.10 | 1.80 |
| 0805 | | 2.00 | 3.80 | 0.60 | 1.20 | 0.90 | 1.60 | 0.70 | 1.30 | 1.30 | 2.50 |
| 1206 | | 3.80 | 5.70 | 1.80 | 2.50 | 1.20 | 2.00 | 1.00 | 1.60 | 2.80 | 4.10 |

备注：上表所列焊盘尺寸意为为电路设计者提供一个基本参考依据；如果需要，可根据焊接过程状况和电路设计的具体情况作微调。

»» 贮存

陶瓷电容器贮存环境要求：温度范围-10°C~40°C，有条件应将温度范围控制在-5°C~30°C；相对湿度小于70%RH；周围无氯、硫磺之类腐蚀性物质；保持电容器原包装有助于保护产品，在使用前方可打开；电容器贮存时间超过一年，要重新进行可焊性检测，可焊性指标合格可继续使用。

»» 电容器老化特性

2类瓷介电容器由于介质特性所致，电容量会随着放置时间的延长而缓慢减小，通常将这现象称为“2类瓷介电容器电容量老化”现象，电容器老化现象是可预测的，是可重复的（即可通过电容器的去老化，使电容器容量恢复至初始状态）。去老化的方法：在温度150°C下，不施加电压放置1h，在25°C下恢复24±2h进行电容量测试。

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[CL10C0R8BB8ANNC](#) [M55342H06B20G0R-T/R](#) [C1005X5R0G225M](#) [C2012X7R2E223K](#) [C3216C0G2J272J](#) [D55342E07B35E7R-T/R](#)
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[NMC1206X7R332K50TRPF](#) [NMC-P1206X7R104K250TRPLPF](#) [726632-1](#) [CGA6M3X7R1H225K](#) [CGA5L2X7R2A105K](#)
[CGA3E2X8R1H223K](#) [CDR33BX823AKUR\M500](#) [CDR33BP132BJUR](#) [CDR35BX474AKUR\M500](#) [CDR35BX104BKUR\M500](#)