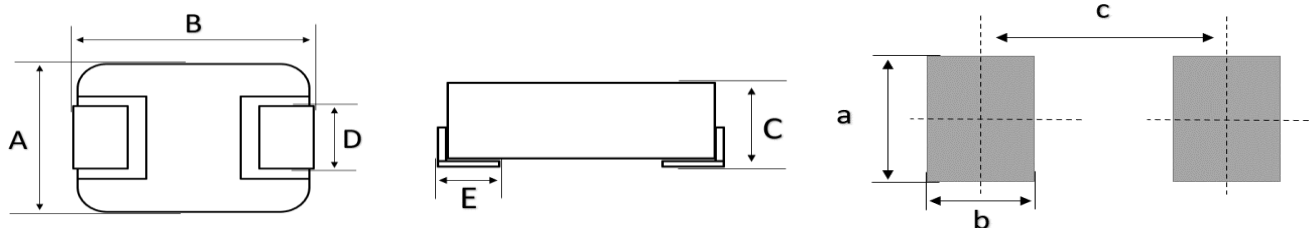


| | | | |
|----------------|--------------------------|-------------------------|--|
| 產品編碼 P/N | PSPMAA201610~2213 Series | 測試設備 TEST INSTRUMENT | Chroma 3302 16502 |
| 產品系列 Series | 一体成型电感 | 測試頻率 TEST FREQUENCY | 201610~252012: 1MHZ / 1V 0410~2213: 100KHZ / 1V |

封裝尺寸 (mm)

Dimension



| 系列 | 封裝尺寸 Dimension | | | | | 焊盤尺寸 Land Pattern | | |
|------|-------------------|---------|--------|---------|---------|----------------------|--------|--------|
| | A | B | C | D | E | a | b | c |
| 0605 | 6.6±0.3 | 7.1±0.3 | 5.0MAX | 3.0±0.5 | 1.6±0.5 | 3.5Typ | 2.1Typ | 5.8Typ |

0605 Series

| 產品編碼 P/N | @ 25 °C Ambient Temperture | | | | | |
|----------------------|----------------------------|-----------------|-------|-------|----------------|----------------|
| | 感值 Inductance | 公差 Tolerance | DCR | | 溫升電流 (IRMS) | 飽和電流 (ISAT) |
| | | | mΩ | | A | A |
| | μH | ± | Typ | Max | ΔT≈40°C | L0 drop≈30% |
| PSPMAA0605H-R47M-ANP | 0.47 | 20% | 2.9 | 3.9 | 16.0 | 24.0 |
| PSPMAA0605H-R68M-ANP | 0.68 | 20% | 4.0 | 4.4 | 15.0 | 20.0 |
| PSPMAA0605H-1R0M-ANP | 1.00 | 20% | 5.2 | 6.7 | 11.0 | 18.0 |
| PSPMAA0605H-1R5M-ANP | 1.50 | 20% | 7.3 | 8.7 | 10.5 | 17.0 |
| PSPMAA0605H-2R2M-ANP | 2.20 | 20% | 10.0 | 13.5 | 10.0 | 15.0 |
| PSPMAA0605H-3R3M-ANP | 3.30 | 20% | 14.0 | 22.9 | 8.0 | 13.0 |
| PSPMAA0605H-4R7M-ANP | 4.70 | 20% | 18.0 | 29.0 | 7.0 | 12.0 |
| PSPMAA0605H-6R8M-ANP | 6.80 | 20% | 26.5 | 39.0 | 6.0 | 10.0 |
| PSPMAA0605H-100M-ANP | 10.00 | 20% | 43.0 | 57.0 | 4.5 | 9.0 |
| PSPMAA0605H-150M-ANP | 15.00 | 20% | 63.0 | 87.0 | 4.0 | 7.0 |
| PSPMAA0605H-220M-ANP | 22.00 | 20% | 110.0 | 135.0 | 3.0 | 5.0 |
| PSPMAA0605H-330M-ANP | 33.00 | 20% | 134.0 | 210.0 | 2.5 | 5.0 |
| PSPMAA0605H-470M-ANP | 47.00 | 20% | 252.0 | 295.0 | 2.0 | 3.5 |
| PSPMAA0605H-680M-IGF | 68.00 | 20% | 232.0 | 256.0 | 2.0 | 2.5 |
| PSPMAA0605H-820M-IGF | 82.00 | 20% | 370.0 | 420.0 | 1.8 | 2.0 |
| PSPMAA0605H-101M-IGF | 100.00 | 20% | 430.0 | 475.0 | 1.7 | 2.0 |



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[MHQ1005P5N1S](#) [MHQ1005P8N2J](#) [PE-53601NL](#) [PE-53602NL](#) [PG0936.113NLT](#) [9220-20](#) [9310-16](#) [PM06-2N7](#) [PM06-39NJ](#) [A01TK](#)
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[RCR110DNP-331L](#) [DH2280-4R7M](#) [DS1608C-106](#) [B10TJ](#) [B82498B3101J000](#) [ELJ-RE27NJF2](#) [1812CS-153XJ](#) [1812CS-183XJ](#) [1812CS-](#)
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