

SM系列功率电感器



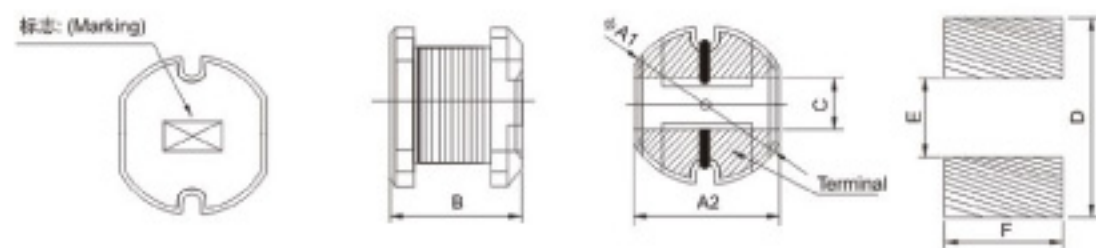
FEATURES 特性

- 有出色的高抗饱和性能;
- 体积小, 厚度薄;
- 符合GJB 1864-94, Q/ZHF 0141-2003, Q/ZF 20111-2004, QZJ84061协议+Q/ZF 20111-2004
- 工作温度范围: -55℃~125℃

APPLICATIONS 用途

- 可用于各类DC-DC变换器和充电器中作储能电感和滤波电感。

SHAPE AND DIMENSIONS 外形尺寸



| TYPE | DIMENSIONS(Unit: mm) | | | | | | |
|--------|----------------------|---------|---------|--------|----------|---------|---------|
| | φA1 | A2 | B | C(REF) | D(mm) | E(mm) | F(mm) |
| SM3521 | 3.5±0.2 | 3.0±0.2 | 2.1±0.3 | 1.2 | 3.9±0.2 | 1.0±0.2 | 3.4±0.2 |
| SM4532 | 4.5±0.2 | 4.0±0.2 | 3.2±0.3 | 1.2 | 4.9±0.2 | 1.0±0.2 | 4.4±0.2 |
| SM5845 | 5.8±0.2 | 5.2±0.2 | 4.5±0.3 | 1.5 | 6.2±0.2 | 1.2±0.2 | 5.4±0.2 |
| SM7835 | 7.8±0.2 | 7.0±0.2 | 3.5±0.3 | 2.1 | 8.2±0.2 | 1.8±0.2 | 7.2±0.2 |
| SM7850 | 7.8±0.2 | 7.0±0.2 | 5.0±0.3 | 2.1 | 8.2±0.2 | 1.8±0.2 | 7.2±0.2 |
| SM1040 | 10.0±0.2 | 9.0±0.2 | 4.0±0.3 | 2.5 | 10.4±0.2 | 2.3±0.2 | 9.2±0.2 |
| SM1054 | 10.0±0.2 | 9.0±0.2 | 5.4±0.3 | 2.5 | 10.4±0.2 | 2.3±0.2 | 9.2±0.2 |

PART NUMBERING 规格编号

SM 4532 — 3R3 M

- ① Product symbol 系列代号;
- ② Dimensions 尺寸: Diameter 直径×Thickness 厚度
- ③ Inductance 电感量: R47—0.47μH, 4R7—4.7μH, 150—15μH, 151—150μH, 152—1500μH, 153—15000μH
- ④ Tolerance 允许偏差: K—±10%, N—±30%, M—±20%

SPECIFICATIONS 规格特性

● SM3521 TYPE

| 型号规格 | 电感量 L(μH) | L测试条件 | 直流电阻 DCR _{max} (Ω) | 额定电流 I _{max} (A) |
|-------------|--------------|--------------|--------------------------------|------------------------------|
| SM3521-1R0□ | 1.0 | 100kHz/0.25V | 0.050 | 1.10 |
| SM3521-1R4□ | 1.4 | 100kHz/0.25V | 0.060 | 0.90 |
| SM3521-1R5□ | 1.5 | 100kHz/0.25V | 0.060 | 0.90 |
| SM3521-1R8□ | 1.8 | 100kHz/0.25V | 0.070 | 0.80 |
| SM3521-2R2□ | 2.2 | 100kHz/0.25V | 0.080 | 0.70 |
| SM3521-2R7□ | 2.7 | 100kHz/0.25V | 0.090 | 0.60 |
| SM3521-3R3□ | 3.3 | 100kHz/0.25V | 0.110 | 0.50 |
| SM3521-3R9□ | 3.9 | 100kHz/0.25V | 0.130 | 0.50 |
| SM3521-4R7□ | 4.7 | 100kHz/0.25V | 0.140 | 0.45 |
| SM3521-5R6□ | 5.6 | 100kHz/0.25V | 0.180 | 0.45 |
| SM3521-6R8□ | 6.8 | 100kHz/0.25V | 0.230 | 0.40 |
| SM3521-8R2□ | 8.2 | 100kHz/0.25V | 0.270 | 0.40 |
| SM3521-10□ | 10 | 100kHz/0.25V | 0.300 | 0.40 |
| SM3521-12□ | 12 | 100kHz/0.25V | 0.350 | 0.35 |
| SM3521-15□ | 15 | 100kHz/0.25V | 0.500 | 0.35 |
| SM3521-18□ | 18 | 100kHz/0.25V | 0.550 | 0.30 |
| SM3521-22□ | 22 | 100kHz/0.25V | 0.650 | 0.30 |
| SM3521-27□ | 27 | 100kHz/0.25V | 0.750 | 0.30 |
| SM3521-33□ | 33 | 100kHz/0.25V | 0.800 | 0.30 |
| SM3521-39□ | 39 | 100kHz/0.25V | 1.200 | 0.25 |
| SM3521-47□ | 47 | 100kHz/0.25V | 1.400 | 0.25 |
| SM3521-56□ | 56 | 100kHz/0.25V | 1.500 | 0.25 |
| SM3521-68□ | 68 | 100kHz/0.25V | 2.200 | 0.16 |
| SM3521-82□ | 82 | 100kHz/0.25V | 2.400 | 0.12 |
| SM3521-101□ | 100 | 100kHz/0.25V | 2.500 | 0.10 |
| SM3521-221□ | 220 | 1kHz/0.25V | 4.200 | 0.06 |
| SM3521-331□ | 330 | 1kHz/0.25V | 8.500 | 0.05 |
| SM3521-471□ | 470 | 1kHz/0.25V | 11.000 | 0.03 |
| SM3521-561□ | 560 | 1kHz/0.25V | 14.000 | 0.02 |

注: 以上参数应按GJB 360A-1996标准4.1.1中规定试验的标准大气条件测试。
标准大气条件为: 温度: 15℃~35℃; 相对湿度: 20%~80%; 气压: 86kPa~106kPa。

SPECIFICATIONS 规格特性

● SM4532 TYPE

| 型号规格 | 电感量 L(μH) | L测试条件 | 直流电阻 DCR _{max} (Ω) | 额定电流 I _{max} (A) |
|-------------|--------------|---------------|--------------------------------|------------------------------|
| SM4532-1R0□ | 1.0 | 7.96MHz/0.05V | 0.033 | 3.80 |
| SM4532-1R2□ | 1.2 | 7.96MHz/0.05V | 0.035 | 3.50 |
| SM4532-1R4□ | 1.4 | 7.96MHz/0.05V | 0.038 | 3.30 |
| SM4532-1R5□ | 1.5 | 7.96MHz/0.05V | 0.038 | 3.30 |
| SM4532-1R8□ | 1.8 | 7.96MHz/0.05V | 0.042 | 2.91 |
| SM4532-2R0□ | 2.0 | 7.96MHz/0.05V | 0.045 | 2.60 |
| SM4532-2R2□ | 2.2 | 7.96MHz/0.05V | 0.047 | 2.60 |
| SM4532-2R7□ | 2.7 | 7.96MHz/0.05V | 0.052 | 2.43 |
| SM4532-3R3□ | 3.3 | 7.96MHz/0.05V | 0.058 | 2.15 |
| SM4532-3R9□ | 3.9 | 7.96MHz/0.05V | 0.076 | 1.98 |
| SM4532-4R2□ | 4.2 | 7.96MHz/0.05V | 0.080 | 1.80 |
| SM4532-4R7□ | 4.7 | 7.96MHz/0.05V | 0.094 | 1.70 |
| SM4532-5R6□ | 5.6 | 7.96MHz/0.05V | 0.101 | 1.60 |
| SM4532-5R8□ | 5.8 | 7.96MHz/0.05V | 0.100 | 1.50 |
| SM4532-6R8□ | 6.8 | 7.96MHz/0.05V | 0.120 | 0.95 |
| SM4532-8R2□ | 8.2 | 7.96MHz/0.05V | 0.132 | 1.26 |
| SM4532-100□ | 10 | 2.52MHz/0.05V | 0.182 | 1.15 |
| SM4532-120□ | 12 | 2.52MHz/0.05V | 0.210 | 1.05 |
| SM4532-150□ | 15 | 2.52MHz/0.05V | 0.235 | 0.85 |
| SM4532-180□ | 18 | 2.52MHz/0.05V | 0.338 | 0.84 |
| SM4532-220□ | 22 | 2.52MHz/0.05V | 0.378 | 0.76 |
| SM4532-270□ | 27 | 2.52MHz/0.05V | 0.522 | 0.71 |
| SM4532-330□ | 33 | 2.52MHz/0.05V | 0.540 | 0.64 |
| SM4532-390□ | 39 | 2.52MHz/0.05V | 0.750 | 0.59 |
| SM4532-470□ | 47 | 2.52MHz/0.05V | 0.844 | 0.54 |
| SM4532-560□ | 56 | 2.52MHz/0.05V | 0.900 | 0.40 |
| SM4532-680□ | 68 | 2.52MHz/0.05V | 0.930 | 0.37 |
| SM4532-101□ | 100 | 1kHz/0.25V | 1.350 | 0.40 |
| SM4532-151□ | 150 | 1kHz/0.25V | 1.800 | 0.20 |
| SM4532-221□ | 220 | 1kHz/0.25V | 2.600 | 0.20 |
| SM4532-331□ | 330 | 1kHz/0.25V | 3.500 | 0.10 |
| SM4532-471□ | 470 | 1kHz/0.25V | 4.200 | 0.08 |
| SM4532-561□ | 560 | 1kHz/0.25V | 6.000 | 0.05 |
| SM4532-681□ | 680 | 1kHz/0.25V | 7.000 | 0.05 |
| SM4532-102□ | 1000 | 1kHz/0.25V | 12.500 | 0.05 |

注: 以上参数应参照GJB 360A-1996标准4.1.1中规定试验的标准大气条件测试。
标准大气条件为: 温度: 15℃~35℃; 相对湿度: 20%~80%; 气压: 86kPa~106kPa。

● SM5845 TYPE

| 型号规格 | 电感量 L(μH) | L测试条件 | 直流电阻 DCR _{max} (Ω) | 额定电流 I _{max} (A) |
|-------------|--------------|---------------|--------------------------------|------------------------------|
| SM5845-1R0□ | 1.0 | 7.96MHz/0.25V | 0.018 | 3.20 |
| SM5845-1R8□ | 1.8 | 7.96MHz/0.25V | 0.025 | 2.50 |
| SM5845-2R2□ | 2.2 | 7.96MHz/0.05V | 0.026 | 2.20 |
| SM5845-2R5□ | 2.5 | 7.96MHz/0.25V | 0.028 | 2.20 |
| SM5845-2R7□ | 2.7 | 7.96MHz/0.25V | 0.028 | 2.20 |
| SM5845-3R3□ | 3.3 | 7.96MHz/0.25V | 0.030 | 2.00 |
| SM5845-3R9□ | 3.9 | 7.96MHz/0.25V | 0.032 | 1.90 |
| SM5845-4R7□ | 4.7 | 7.96MHz/0.25V | 0.035 | 1.80 |
| SM5845-5R6□ | 5.6 | 7.96MHz/0.25V | 0.040 | 1.65 |
| SM5845-6R8□ | 6.8 | 7.96MHz/0.25V | 0.045 | 1.60 |
| SM5845-8R2□ | 8.2 | 7.96MHz/0.25V | 0.050 | 1.50 |
| SM5845-100□ | 10 | 2.52MHz/0.25V | 0.100 | 1.44 |
| SM5845-120□ | 12 | 2.52MHz/0.25V | 0.120 | 1.40 |
| SM5845-150□ | 15 | 2.52MHz/0.25V | 0.140 | 1.30 |
| SM5845-180□ | 18 | 2.52MHz/0.25V | 0.150 | 1.23 |
| SM5845-220□ | 22 | 2.52MHz/0.25V | 0.180 | 1.11 |
| SM5845-270□ | 27 | 2.52MHz/0.25V | 0.200 | 0.97 |
| SM5845-330□ | 33 | 2.52MHz/0.25V | 0.230 | 0.88 |
| SM5845-390□ | 39 | 2.52MHz/0.25V | 0.320 | 0.80 |
| SM5845-470□ | 47 | 2.52MHz/0.25V | 0.370 | 0.72 |
| SM5845-560□ | 56 | 2.52MHz/0.25V | 0.420 | 0.68 |
| SM5845-680□ | 68 | 2.52MHz/0.25V | 0.460 | 0.61 |
| SM5845-820□ | 82 | 2.52MHz/0.25V | 0.600 | 0.58 |
| SM5845-101□ | 100 | 1kHz/0.25V | 0.700 | 0.52 |
| SM5845-121□ | 120 | 1kHz/0.25V | 0.930 | 0.48 |
| SM5845-151□ | 150 | 1kHz/0.25V | 1.100 | 0.40 |
| SM5845-181□ | 180 | 1kHz/0.25V | 1.380 | 0.38 |
| SM5845-221□ | 220 | 1kHz/0.25V | 1.570 | 0.30 |
| SM5845-331□ | 330 | 1kHz/0.25V | 1.900 | 0.20 |
| SM5845-561□ | 560 | 1kHz/0.25V | 3.300 | 0.20 |
| SM5845-681□ | 680 | 1kHz/0.25V | 3.839 | 0.12 |

注: 以上参数应参照GJB 360A-1996标准4.1.1中规定试验的标准大气条件测试。
标准大气条件为: 温度: 15℃~35℃; 相对湿度: 20%~80%; 气压: 86kPa~106kPa。

SPECIFICATIONS 规格特性

● SM7835 TYPE

| 型号规格 | 电感量 L(μ H) | L测试条件 | 直流电阻 DCR _{max} (Ω) | 额定电流 I _{max} (A) |
|-------------|--------------------|---------------|---|------------------------------|
| SM7835-1R0□ | 1.0 | 7.96MHz/0.05V | 0.015 | 2.00 |
| SM7835-1R8□ | 1.8 | 7.96MHz/0.05V | 0.020 | 1.90 |
| SM7835-2R7□ | 2.7 | 7.96MHz/0.05V | 0.025 | 1.80 |
| SM7835-3R3□ | 3.3 | 7.96MHz/0.05V | 0.030 | 1.75 |
| SM7835-3R9□ | 3.9 | 7.96MHz/0.05V | 0.032 | 1.70 |
| SM7835-4R7□ | 4.7 | 7.96MHz/0.05V | 0.040 | 1.65 |
| SM7835-5R6□ | 5.6 | 7.96MHz/0.05V | 0.055 | 1.60 |
| SM7835-6R8□ | 6.8 | 7.96MHz/0.05V | 0.065 | 1.55 |
| SM7835-8R2□ | 8.2 | 7.96MHz/0.05V | 0.075 | 1.50 |
| SM7835-10□ | 10 | 2.52MHz/0.05V | 0.080 | 1.44 |
| SM7835-12□ | 12 | 2.52MHz/0.05V | 0.090 | 1.39 |
| SM7835-15□ | 15 | 2.52MHz/0.05V | 0.095 | 1.24 |
| SM7835-18□ | 18 | 2.52MHz/0.05V | 0.100 | 1.12 |
| SM7835-22□ | 22 | 2.52MHz/0.05V | 0.110 | 1.07 |
| SM7835-27□ | 27 | 2.52MHz/0.05V | 0.125 | 0.94 |
| SM7835-33□ | 33 | 2.52MHz/0.05V | 0.170 | 0.85 |
| SM7835-39□ | 39 | 2.52MHz/0.05V | 0.180 | 0.74 |
| SM7835-47□ | 47 | 2.52MHz/0.05V | 0.30 | 0.35 |
| SM7835-56□ | 56 | 2.52MHz/0.05V | 0.35 | 0.35 |
| SM7835-68□ | 68 | 2.52MHz/0.05V | 0.40 | 0.30 |
| SM7835-82□ | 82 | 2.52MHz/0.05V | 0.45 | 0.30 |
| SM7835-101□ | 100 | 1kHz/0.25V | 0.50 | 0.30 |
| SM7835-121□ | 120 | 1kHz/0.25V | 0.60 | 0.20 |
| SM7835-151□ | 150 | 1kHz/0.25V | 0.80 | 0.20 |
| SM7835-181□ | 180 | 1kHz/0.25V | 1.00 | 0.20 |
| SM7835-221□ | 220 | 1kHz/0.25V | 1.50 | 0.15 |
| SM7835-271□ | 270 | 1kHz/0.25V | 1.80 | 0.15 |
| SM7835-331□ | 330 | 1kHz/0.25V | 2.50 | 0.10 |
| SM7835-471□ | 470 | 1kHz/0.25V | 3.00 | 0.10 |
| SM7835-561□ | 560 | 1kHz/0.25V | 3.50 | 0.10 |
| SM7835-681□ | 680 | 1kHz/0.25V | 4.00 | 0.05 |
| SM7835-821□ | 820 | 1kHz/0.25V | 5.00 | 0.05 |

注：以上参数应参照GJB 360A-1996标准4.1.1中规定试验的标准大气条件测试。
标准大气条件为：温度：15℃~35℃；相对湿度：20%~80%；气压：86kPa~106kPa。

● SM7850 TYPE

| 型号规格 | 电感量 L(μ H) | L测试条件 | 直流电阻 DCR _{max} (Ω) | 额定电流 I _{max} (A) |
|-------------|--------------------|---------------|---|------------------------------|
| SM7850-1R0□ | 1.0 | 2.52MHz/0.05V | 0.015 | 3.50 |
| SM7850-1R2□ | 1.2 | 2.52MHz/0.05V | 0.020 | 6.00 |
| SM7850-1R8□ | 1.8 | 2.52MHz/0.05V | 0.020 | 3.20 |
| SM7850-2R2□ | 2.2 | 2.52MHz/0.05V | 0.025 | 4.00 |
| SM7850-2R7□ | 2.7 | 2.52MHz/0.05V | 0.025 | 3.0 |
| SM7850-3R3□ | 3.9 | 2.52MHz/0.05V | 0.030 | 2.80 |
| SM7850-3R9□ | 3.9 | 2.52MHz/0.05V | 0.040 | 2.70 |
| SM7850-4R7□ | 4.7 | 2.52MHz/0.05V | 0.045 | 2.65 |
| SM7850-5R6□ | 5.6 | 2.52MHz/0.05V | 0.050 | 2.60 |
| SM7850-6R8□ | 6.8 | 2.52MHz/0.05V | 0.055 | 2.50 |
| SM7850-8R2□ | 8.2 | 2.52MHz/0.05V | 0.060 | 2.40 |
| SM7850-10□ | 10 | 2.52MHz/0.05V | 0.070 | 2.30 |
| SM7850-12□ | 12 | 2.52MHz/0.05V | 0.080 | 2.00 |
| SM7850-15□ | 15 | 2.52MHz/0.05V | 0.090 | 1.80 |
| SM7850-18□ | 18 | 2.52MHz/0.05V | 0.100 | 1.60 |
| SM7850-22□ | 22 | 2.52MHz/0.05V | 0.110 | 1.50 |
| SM7850-27□ | 27 | 2.52MHz/0.05V | 0.120 | 1.30 |
| SM7850-33□ | 33 | 2.52MHz/0.05V | 0.130 | 1.20 |
| SM7850-39□ | 39 | 2.52MHz/0.05V | 0.160 | 1.10 |
| SM7850-47□ | 47 | 2.52MHz/0.05V | 0.180 | 1.10 |
| SM7850-56□ | 56 | 2.52MHz/0.05V | 0.240 | 0.94 |
| SM7850-68□ | 68 | 2.52MHz/0.05V | 0.280 | 0.85 |
| SM7850-82□ | 82 | 2.52MHz/0.05V | 0.370 | 0.78 |
| SM7850-101□ | 100 | 1kHz/0.25V | 0.430 | 0.72 |
| SM7850-121□ | 120 | 1kHz/0.25V | 0.470 | 0.66 |
| SM7850-151□ | 150 | 1kHz/0.25V | 0.640 | 0.58 |
| SM7850-181□ | 180 | 1kHz/0.25V | 0.710 | 0.51 |
| SM7850-221□ | 220 | 1kHz/0.25V | 0.960 | 0.49 |
| SM7850-271□ | 270 | 1kHz/0.25V | 1.110 | 0.42 |
| SM7850-331□ | 330 | 1kHz/0.25V | 1.260 | 0.40 |
| SM7850-391□ | 390 | 1kHz/0.25V | 1.770 | 0.36 |
| SM7850-471□ | 470 | 1kHz/0.25V | 1.960 | 0.22 |
| SM7850-561□ | 560 | 1kHz/0.25V | 2.100 | 0.15 |
| SM7850-681□ | 680 | 1kHz/0.25V | 2.500 | 0.12 |
| SM7850-821□ | 820 | 1kHz/0.25V | 3.000 | 0.10 |

注：以上参数应参照GJB 360A-1996标准4.1.1中规定试验的标准大气条件测试。
标准大气条件为：温度：15℃~35℃；相对湿度：20%~80%；气压：86kPa~106kPa。

SPECIFICATIONS 规格特性

● SM1040 TYPE

| 型号规格 | 电感量 L(μH) | L测试条件 | 直流电阻 DCR _{max} (mΩ) | 额定电流 I _{max} (mA) |
|-------------|--------------|---------------|---------------------------------|-------------------------------|
| SM1040-1R0□ | 1.0 | 2.52MHz/0.05V | 25 | 2100 |
| SM1040-1R8□ | 1.8 | 2.52MHz/0.05V | 30 | 2000 |
| SM1040-2R7□ | 2.7 | 2.52MHz/0.05V | 40 | 1900 |
| SM1040-3R3□ | 3.3 | 2.52MHz/0.05V | 45 | 1800 |
| SM1040-3R9□ | 3.9 | 2.52MHz/0.05V | 60 | 1700 |
| SM1040-4R7□ | 4.7 | 2.52MHz/0.05V | 70 | 1650 |
| SM1040-5R6□ | 5.6 | 2.52MHz/0.05V | 75 | 1600 |
| SM1040-6R8□ | 6.8 | 2.52MHz/0.05V | 80 | 1580 |
| SM1040-8R2□ | 8.2 | 2.52MHz/0.05V | 85 | 1530 |
| SM1040-10□ | 10 | 2.52MHz/0.05V | 90 | 1500 |
| SM1040-12□ | 12 | 2.52MHz/0.05V | 110 | 1470 |
| SM1040-15□ | 15 | 2.52MHz/0.05V | 120 | 1450 |
| SM1040-18□ | 18 | 2.52MHz/0.05V | 140 | 1400 |
| SM1040-22□ | 22 | 2.52MHz/0.05V | 160 | 1300 |
| SM1040-27□ | 27 | 2.52MHz/0.05V | 180 | 1100 |
| SM1040-33□ | 33 | 2.52MHz/0.05V | 220 | 1000 |
| SM1040-39□ | 39 | 2.52MHz/0.05V | 250 | 900 |
| SM1040-47□ | 47 | 2.52MHz/0.05V | 300 | 850 |
| SM1040-56□ | 56 | 2.52MHz/0.05V | 350 | 780 |
| SM1040-68□ | 68 | 2.52MHz/0.05V | 400 | 740 |
| SM1040-82□ | 82 | 2.52MHz/0.05V | 450 | 650 |
| SM1040-101□ | 100 | 1KHz/0.25V | 550 | 600 |
| SM1040-121□ | 120 | 1KHz/0.25V | 600 | 570 |
| SM1040-151□ | 150 | 1KHz/0.25V | 750 | 500 |
| SM1040-181□ | 180 | 1KHz/0.25V | 800 | 460 |
| SM1040-221□ | 220 | 1KHz/0.25V | 950 | 400 |
| SM1040-271□ | 270 | 1KHz/0.25V | 1100 | 350 |
| SM1040-331□ | 330 | 1KHz/0.25V | 1300 | 300 |
| SM1040-391□ | 390 | 1KHz/0.25V | 1500 | 250 |
| SM1040-471□ | 470 | 1KHz/0.25V | 1800 | 210 |
| SM1040-561□ | 560 | 1KHz/0.25V | 2000 | 180 |
| SM1040-681□ | 680 | 1KHz/0.25V | 2500 | 150 |
| SM1040-821□ | 820 | 1KHz/0.25V | 3000 | 100 |
| SM1040-102□ | 1000 | 1KHz/0.25V | 3500 | 60 |

SPECIFICATIONS 规格特性

● SM1054 TYPE

| 型号规格 | 电感量 L(μH) | L测试条件 | 直流电阻 DCR _{max} (mΩ) | 额定电流 I _{max} (mA) |
|-------------|--------------|---------------|---------------------------------|-------------------------------|
| SM1054-1R0□ | 1.0 | 7.96MHz/0.05V | 25 | 2150 |
| SM1054-1R8□ | 1.8 | 7.96MHz/0.05V | 35 | 2100 |
| SM1054-2R7□ | 2.7 | 7.96MHz/0.05V | 45 | 2050 |
| SM1054-3R3□ | 3.3 | 7.96MHz/0.05V | 50 | 2000 |
| SM1054-3R9□ | 3.9 | 7.96MHz/0.05V | 55 | 1950 |
| SM1054-4R7□ | 4.7 | 7.96MHz/0.05V | 60 | 1900 |
| SM1054-5R6□ | 5.6 | 7.96MHz/0.05V | 70 | 1850 |
| SM1054-6R8□ | 6.8 | 7.96MHz/0.05V | 80 | 1800 |
| SM1054-8R2□ | 8.2 | 7.96MHz/0.05V | 90 | 1750 |
| SM1054-10□ | 10 | 2.52MHz/0.05V | 90 | 1700 |
| SM1054-12□ | 12 | 2.52MHz/0.05V | 110 | 1600 |
| SM1054-15□ | 15 | 2.52MHz/0.05V | 120 | 1500 |
| SM1054-18□ | 18 | 2.52MHz/0.05V | 135 | 1400 |
| SM1054-22□ | 22 | 2.52MHz/0.05V | 150 | 1300 |
| SM1054-27□ | 27 | 2.52MHz/0.05V | 165 | 1100 |
| SM1054-33□ | 33 | 2.52MHz/0.05V | 180 | 1000 |
| SM1054-39□ | 39 | 2.52MHz/0.05V | 210 | 900 |
| SM1054-47□ | 47 | 2.52MHz/0.05V | 250 | 850 |
| SM1054-56□ | 56 | 2.52MHz/0.05V | 300 | 800 |
| SM1054-68□ | 68 | 2.52MHz/0.05V | 350 | 700 |
| SM1054-82□ | 82 | 2.52MHz/0.05V | 450 | 650 |
| SM1054-101□ | 100 | 1KHz/0.25V | 550 | 600 |
| SM1054-121□ | 120 | 1KHz/0.25V | 600 | 550 |
| SM1054-151□ | 151 | 1KHz/0.25V | 700 | 500 |
| SM1054-221□ | 220 | 1KHz/0.25V | 800 | 400 |
| SM1054-271□ | 270 | 1KHz/0.25V | 900 | 350 |
| SM1054-331□ | 330 | 1KHz/0.25V | 1200 | 300 |
| SM1054-391□ | 390 | 1KHz/0.25V | 1500 | 250 |
| SM1054-471□ | 470 | 1KHz/0.25V | 1800 | 120 |
| SM1054-561□ | 560 | 1KHz/0.25V | 2000 | 70 |
| SM1054-681□ | 680 | 1KHz/0.25V | 3000 | 50 |
| SM1054-821□ | 820 | 1KHz/0.25V | 4000 | 40 |
| SM1054-102□ | 1000 | 1KHz/0.25V | 4500 | 30 |

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