# NRSM Series

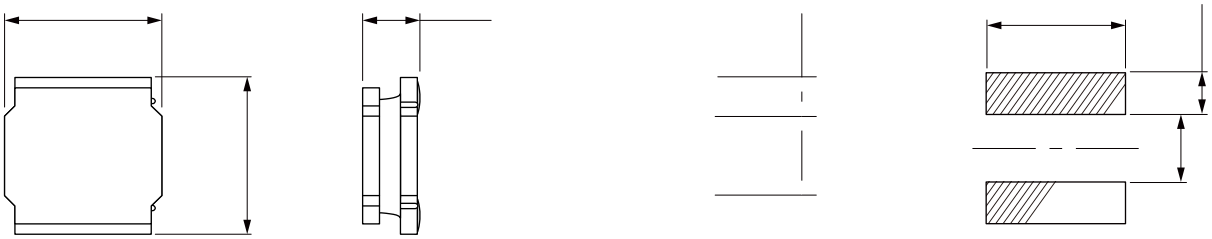


## FEATUERS

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## APPLICATION

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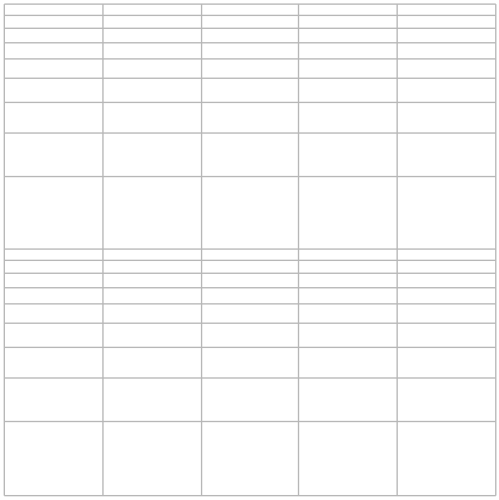


| | (μH) | | | | Satura on | Satura on | (Ω) | (Ω) |
|---|---|---|---|---|---|---|---|---|
| NRSM3012S-R22M | 0.22 | ±20% | 4.80 | 4.20 | 10.0 | 9.30 | 0.020 | 0.026 |
| NRSM3012S-R33M | 0.33 | ±20% | 4.80 | 4.10 | 8.90 | 7.20 | 0.024 | 0.032 |
| NRSM3012S-R47M | 0.47 | ±20% | 4.20 | 3.80 | 8.00 | 6.80 | 0.031 | 0.040 |
| NRSM3012S-R68M | 0.68 | ±20% | 3.60 | 3.10 | 6.80 | 5.80 | 0.038 | 0.046 |
| NRSM3012S-1R0M | 1.00 | ±20% | 3.10 | 2.70 | 5.40 | 4.20 | 0.046 | 0.054 |
| NRSM3012S-1R5M | 1.50 | ±20% | 2.90 | 2.50 | 4.10 | 3.40 | 0.062 | 0.074 |
| NRSM3012S-2R2M | 2.20 | ±20% | 2.35 | 2.05 | 3.35 | 2.80 | 0.090 | 0.108 |
| NRSM3012S-3R3M | 3.30 | ±20% | 1.80 | 1.50 | 2.60 | 2.20 | 0.144 | 0.185 |
| NRSM3012S-4R7M | 4.70 | ±20% | 1.35 | 1.15 | 2.50 | 2.00 | 0.215 | 0.255 |
| NRSM3012S-6R8M | 6.80 | ±20% | 1.25 | 1.10 | 1.90 | 1.60 | 0.290 | 0.340 |
| NRSM3012S-100M | 10.0 | ±20% | 1.15 | 1.00 | 1.45 | 1.20 | 0.395 | 0.474 |
| NRSM3012S-150M | 15.0 | ±20% | 0.60 | 0.53 | 1.30 | 1.10 | 0.610 | 0.740 |
| NRSM3012S-220M | 22.0 | ±20% | 0.46 | 0.40 | 1.15 | 0.96 | 0.960 | 1.200 |

Temperature Rise Current: For max value,ΔT<40℃; For Typ value,ΔT is approximate 40℃



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µH)

4

CURRENT(A)

C)

40

4

CURRENT(A)