

PRODUCTS

Chilisin provides inductor turnkey solutions for EMI, power and RF and a global technical team to support its customers. Chilisin has become one of the few inductor suppliers capable of providing a complete "one-stop shopping" experience.



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SLF1265

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Part Number : SLF1265T-470?-N

Structure	Closed Magnetic Circuit Type
Inductance(?H)	47
Tolerance(±%)	20
Test Frequency	0.5V 1kHz
RDC(ohm)	0.0578
RDC Tolerance(±%)	20
Isat(A)	2.4
Irms(A)	2.8
Operating Temperature	- 4 0℃~ 1 2 5℃ (Including self - temperature rise)
L(mm)	12.5±0.3
W(mm)	12.5±0.3
T(mm)	6.5±0.35

1.Isat:Value obtained when DC current flows and the initial of inductnce has fallen by 10%
2.Itemp current:Value obtained when current flows and the temperature has risen to 40℃

P/N	SLF1265T-470M-N
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