

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.



SSL0810

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Part Number : SSL0810T-101?-N

Structure	Unshielded Type
Inductance(?H)	100
Tolerance(±%)	20
Test Frequency	0.1V 100kHz
SRF(MHz)Typ	5
RDC(?)Max	0.22
Isat(A)	2.5
Irms(A)	1.2
Operating Temperature	- 4 0℃~ 1 2 5℃ (Including self - temperature rise)
L(mm)	12.95Max.
W(mm)	9.4Max.
T(mm)	11.43Max.

1. Inductance drop = 20% typ. at Isat
2. $\Delta T = 40^\circ\text{C}$ rise typ at Irms.

P/N	SSL0810T-101M-N
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

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