



CHILISIN ELECTRONICS CORP.
Total Solution Provider for EMI, Power and RF.

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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.



CLH1608-S

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Power Inductor

Chip Inductor

Bead

Common Mode Choke

Product Search

 

Part Number : CLH1608T-4N7□-S

Structure	Multilayer
Size Code(JIS/EIA)	1608/0603
Inductance	4.7
Unit	nH
Tolerance(±%)	10,0.3nH
Test Frequency(L)	100 MHz,200 mV
Q Min	10
Test Frequency(Q)	100 MHz,200 mV
RDC(Ω)Max	0.16
IDC(mA)Max	600
Operating Temperature	- 5 5 °C ~ 1 2 5 °C(Including self - temperature rise)
L(mm)	1.6±0.15
W(mm)	0.8±0.15
T(mm)	0.8±0.15

1.IDC:Applied the current to coils
the inductance shall be less than 10% initial value.

P/N	CLH1608T-4N7K-S
Part Numbering	
Dimensions	
Reflow Profile	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 

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