

# 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.



## Products Line

- Power Inductor
- Chip Inductor
- Bead
- Common Mode Choke
- ◆ **Product Search**

 

CL160808

Home > Products > Chip Inductor > CL160808



### Part Number : CL160808T-R47?-N

Structure	Multilayer
Size Code(JIS/EIA)	1608/0603
Inductance	0.47
Unit	uH
Tolerance(±%)	20,15,10
Test Frequency(L)	25 MHZ,200 mV
Q Min	25
Test Frequency(Q)	25 MHZ,200 mV
SRF(MHz)Min	105
RDC(?)Max	1.35
IDC(mA)Max	35
Operating Temperature	- 4 0 °C~ 1 2 5 °C(Including self - temperature rise)
L(mm)	1.60±0.20
W(mm)	0.80±0.20
T(mm)	0.80±0.20

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

P/N	CL160808T-R47K-N
Part Numbering	
Dimensions	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 

[Back](#)