

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
-

CS0603

Home > Products > Chip Inductor > CS0603



Part Number : CS0603-R12?-S

Structure	Wire Wound
Size Code(JIS/EIA)	1608/0603
Inductance	120
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	150MHz
Q Min	32
Test Frequency(Q)	150MHz
SRF(MHz)Min	1300
RDC(?)Max	0.75
Irms(mA)Max	300
Operating Temperature	- 4 0 °C~ 1 2 5 °C(Including self - temperature rise)
L(mm)	1.5~1.8
W(mm)	1.02±0.1
T(mm)	0.72~1.02

1.Irms for 15°C rise above 25°C ambient.
2.L/Q Test OSC @200mV.

P/N	CS0603-R12G-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	
S Parameter	CS0603 SERIES.zip

Back