



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.



- Power Inductor
- Chip Inductor
- Bead
- Common Mode Choke

Product Search

CS0603

Home > Products > Chip Inductor > CS0603



Part Number : CS0603-10N?-S

Structure	Wire Wound
Size Code(JIS/EIA)	1608/0603
Inductance	10
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	250MHZ
Q Min	31
Test Frequency(Q)	250MHz
SRF(MHz)Min	4800
RDC(?)Max	0.13
Irms(mA)Max	700
Operating Temperature	－4 0 ℃～1 2 5 ℃(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℃ rise above 25℃ ambient.
- 2.L/Q Test OSC @200mV.

P/N	CS0603-10NG-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	
S Parameter	CS0603 SERIES.zip

Back

