



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

Submit

CS0603

Home > Products > Chip Inductor > CS0603



Part Number : CS0603-6N3?-S

Structure	Wire Wound
Size Code(JIS/EIA)	1608/0603
Inductance	6.3
Unit	nH
Tolerance(±%)	10,5,3,2
Test Frequency(L)	250MHZ
Q Min	20
Test Frequency(Q)	250MHz
SRF(MHz)Min	5700
RDC(?)Max	0.14
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	CS0603-6N3G-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	
S Parameter	CS0603 SERIES.zip

Back

