

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**
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CS0603

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Part Number : CS0603-68N?-S

Structure	Wire Wound
Size Code(JIS/EIA)	1608/0603
Inductance	68
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	200MHz
Q Min	37
Test Frequency(Q)	200MHz
SRF(MHz)Min	1700
RDC(?)Max	0.34
Irms(mA)Max	600
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	CS0603-68NG-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	
S Parameter	CS0603 SERIES.zip

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