

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
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- Bead
- Common Mode Choke
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CS0402

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Part Number : CS0402-39N?-S

Structure	Wire Wound
Size Code(JIS/EIA)	1005/0402
Inductance	39
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	250MHZ
Q Min	25
Test Frequency(Q)	250MHz
SRF(MHz)Min	2100
RDC(?)Max	0.55
Irms(mA)Max	200
Operating Temperature	- 4 0 °C~ 1 2 5 °C(Including self - temperature rise)
L(mm)	1.19Max.
W(mm)	0.7Max.
T(mm)	0.66Max

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

P/N	CS0402-39NG-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	
S Parameter	

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