

# 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**

 

CS0402

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**Part Number : CS0402-1N0?-S**

Structure	Wire Wound
Size Code(JIS/EIA)	1005/0402
Inductance	1
Unit	nH
Tolerance(±%)	10,5,0.1nH
Test Frequency(L)	250MHZ
Q Min	16
Test Frequency(Q)	250MHz
SRF(MHz)Min	12700
RDC(? )Max	0.045
Irms(mA)Max	1360
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	CS0402-1N0J-S
Part Numbering	
Dimensions	
Packing	   
Recommended Pattern	
Electrical Characteristics Curve	 
S Parameter	

P/N	CS0402-1N0B-S
Part Numbering	
Dimensions	
Packing	   
Recommended Pattern	
Electrical Characteristics Curve	 
S Parameter	

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