

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

CS1008

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Part Number : CS1008-3R9?-S

Structure	Wire Wound
Size Code(JIS/EIA)	2520/1008
Inductance	3900
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	7.9MHz
Q Min	20
Test Frequency(Q)	25MHz
SRF(MHz)Min	100
RDC(?)Max	3.6
Irms(mA)Max	260
Operating Temperature	- 4 0 °C ~ 1 2 5 °C(Including self - temperature rise)
L(mm)	2.92Max.
W(mm)	2.79Max.
T(mm)	2.1Max.

- 1.Irms for 15°C rise above 25°C ambient.
- 2.L/Q Test OSC @200mV.
- 3.Inductance would be correct Chilisin standard piece.

P/N	CS1008-3R9G-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

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