

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-R27?-S

Structure	Wire Wound
Size Code(JIS/EIA)	2520/1008
Inductance	270
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	25MHz
Q Min	45
Test Frequency(Q)	100MHz
SRF(MHz)Min	600
RDC(?)Max	0.91
Irms(mA)Max	500
Operating Temperature	- 4 0℃~ 1 2 5℃(Including self - temperature rise)
L(mm)	2.92Max.
W(mm)	2.79Max.
T(mm)	2.1Max.

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

P/N	CS1008-R27G-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

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