



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.



CS0805

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- Power Inductor
- Chip Inductor
- Bead
- Common Mode Choke

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Part Number : CS0805-R27?-S

Structure	Wire Wound
Size Code(JIS/EIA)	2012/0805
Inductance	270
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	100MHz
Q Min	48
Test Frequency(Q)	250MHz
SRF(MHz)Min	650
RDC(?)Max	1
Irms(mA)Max	350
Operating Temperature	- 4 0 °C~ 1 2 5 °C(Including self - temperature rise)
L(mm)	2.35Max.
W(mm)	1.73Max.
T(mm)	1.52Max.

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

P/N	CS0805-R27G-S
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	
S Parameter	

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