

Products

Applications

Design Tools

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PRODUCTS

Chilisin provides inductor turnkey solutions for Power, EMI and RF and 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.



▶ ACTR_0603

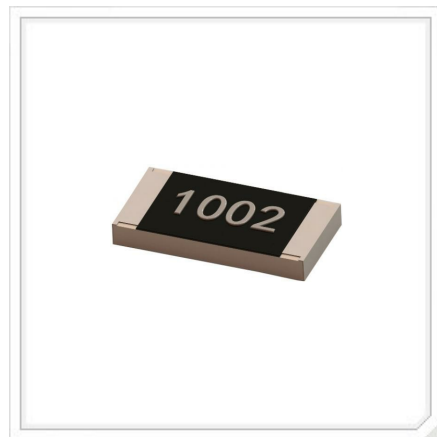
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Products Line

- Power Inductor
- EMI Suppression Filters
- Chip Inductor
- Resistor & Current Sensor

Product Search

Note: Please be sure to request approval specifications that provide further details of the products. Kindly note that the content of these specifications are subject to change or may be discontinued without prior notice. This product may not be designed/used in medical or high risk applications without Chilisin approval. Please contact our sales department before ordering.



Part Number : CL160808T-R27□-N

Status	MP ?
Structure	Multilayer
Size Code(JIS/EIA)	1608/0603
Inductance	0.27
Unit	uH
Tolerance(±%)	20,15,10
Test Frequency(L)	25 MHZ,200 mV
Q Min	25
Test Frequency(Q)	25 MHZ,200 mV
SRF(MHz)Min	136
RDC(Ω)Max	0.8
IDC(mA)Max	50
Operating Temperature	-40°C~125°C(Including self - temperature rise)
L(mm)	1.60±0.20
W(mm)	0.80±0.20
T(mm)	0.80±0.20

P/N	CL160808T-R27K-N
Part Numbering	
Dimensions	
Reflow Profile	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 

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