

PRODUCTS

Devoted on turnkey solution of inductor, our product range is widely applicable for EMI, power, RF. Complete product range with professional technical support meets the demand of "one-stop shopping", Chilisin has become one of the few inductor suppliers who is capable of providing full range of product.



Products Line

→ Power Inductor

→ Chip Inductor

→ Bead

→ Common Mode Choke

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CROSS REFERENCE

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— LCN1206

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Part Number : LCN1206T-R56□-S	
Structure	Wire Wound
Size Code(JIS/EIA)	3216/1206
Inductance	560
Unit	nH
Tolerance(±%)	10,5,2
Test Frequency(L)	35MHz
Q Min	45
Test Frequency(Q)	150MHz
SRF(MHz)Min	470
RDC(Ω)Max	1.34
Irms(mA)Max	460
Operating Temperature	(Including self - temperature rise)
L(mm)	3.7Max.
W(mm)	2.8Max.
T(mm)	2.2Max.

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

P/N	LCN1206T-R56J-S
Part Numbering	
Dimensions	
Packing	  
Recommended Pattern	

Electrical Characteristics Curve	 
P/N	LCN1206T-R56G-S
Part Numbering	
Dimensions	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 
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