



**CHILISIN ELECTRONICS CORP.**  
Total Solution Provider for EMI, Power and RF.

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# 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.



CLH1005-S

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**Part Number : CLH1005T-3N3□-S**

Structure	Multilayer
Size Code(JIS/EIA)	1005/0402
Inductance	3.3
Unit	nH
Tolerance(±%)	10,0.3nH
Test Frequency(L)	100 MHz,200 mV
Q Min	8
Test Frequency(Q)	100 MHz,200 mV
RDC(Ω)Max	0.15
IDC(mA)Max	400
Operating Temperature	- 5 5°C~ 1 2 5°C(Including self - temperature rise)
L(mm)	1.0±0.10
W(mm)	0.5±0.1
T(mm)	0.5±0.1

1.IDC:Applied the current to coils the inductance shall be less than 10% initial value.

P/N	CLH1005T-3N3K-S
Part Numbering	
Dimensions	
Reflow Profile	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 
S Parameter	

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P/N	CLH1005T-3N3S-S
Part Numbering	
Dimensions	
Reflow Profile	
Packing	  
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P/N	CLH1005T-3N3S-S-NP
Part Numbering	
Dimensions	
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Packing	  
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S Parameter	

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