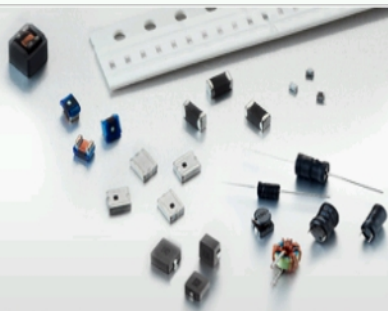


PRODUCTS

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.



[PB Y100505](#)

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Part Number : **PBY100505T-800Y-N**

Size Code(JIS/EIA)	1005/0402
Impedance ? (at 100MHz)	80
Tolerance(±%)	25
Test Frequency	100 MHz,200 mV
RDC(?)Max	0.09
Rated Current(mA)Max	1200
Operating Temperature	- 5 5℃~1 2 5℃(Including self - temperature rise)
L(mm)	1.00±0.10
W(mm)	0.5±0.10
T(mm)	0.50±0.10

1. Rate Current : Applied the current to coils the temperature rise shall not be more than 30℃
2. As for PB/UPB type. Rated Current is derated as left figure depending on the operating temperature.

P/N	PBY100505T-800Y-N
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

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