

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.



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Part Number : PBY201209T-300Y-N

Size Code(JIS/EIA)	2012/0805
Impedance ? (at 100MHz)	30
Tolerance(±%)	25
Test Frequency	100 MHz,200 mV
RDC(?)Max	0.015
Rated Current(mA)Max	4000
Operating Temperature	- 5 5℃~1 2 5℃(Including self - temperature rise)
L(mm)	2.00±0.20
W(mm)	1.25±0.20
T(mm)	0.90±0.20

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

P/N	PBY201209T-300Y-N
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

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