

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.

Products Line

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

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BPSD_030315

Home > Products > Power Inductor > BPSD_030315

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 : BPSD00030321100□00

Status	MP
Structure	Unshielded Type
Inductance(μH)	10
Tolerance(±%)	10,20
Test Frequency	2.52 MHz,1 V
RDC(Ω)Max	0.32
Isat(A)	0.74
Operating Temperature	−40℃～105℃(Including self - temperature rise)
L(mm)	3.3±0.3
W(mm)	3.0±0.3
T(mm)	2.1±0.3

1.This indicates the value of current when the inductance is 10% lower than its initial value at D.C superposition of D.C current when at △t=40℃ whichever is lower.

P/N	BPSD00030321100K00
Part Numbering	
Dimensions	
Packing	
Recommended Pattern	
Electrical Characteristics Curve	

Back

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