

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.





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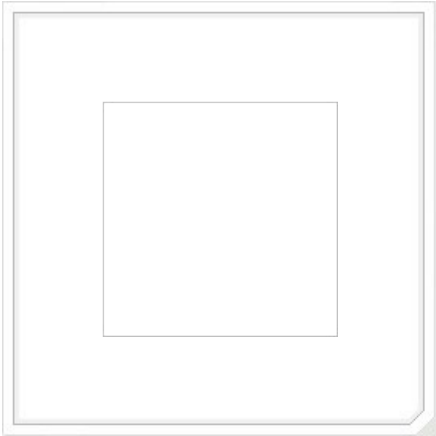
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Note: Please be sure to request approval specifications that provide further details of the products. Kindly note that the content of these specifications are subject to change or may be discontinued without prior notice. This product may not be designed/used in medical or high risk applications without Chilisin approval. Please contact our sales department before ordering.



Part Number : LVS404018-4R7□-N

Status	MP ?
Structure	Closed Magnetic Circuit Type - Automatic Assembly
Inductance(μH)	4.7
Tolerance(±%)	20,30
Test Frequency	100kHz,1V
RDC(ohm)	0.09
RDC Tolerance(±%)	20
Isat(A)Typ	2.00
Isat(A)Max	1.80
Irms(A)Typ	1.70
Irms(A)Max	1.53
Operating Temperature	−55℃~125℃(Including self - temperature rise)
L(mm)	4.0±0.2
W(mm)	4.0±0.2
T(mm)	1.5~2.0

P/N	LVS404018-4R7M-N
Part Numbering	
Dimensions	
Reflow Profile	
Packing	  
Recommended Pattern	
Electrical Characteristics Curve	 

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