



IMC1812BN102K Information



For Reference Only

Part Number IMC1812BN102K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1MH 30MA 40 OHM SMD

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









IMC1812BN102K Specifications

Manufacturer Part Number	IMC1812BN102K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	$\pm 10\%$
Current Rating	30mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 Ohm Max
Q @ Freq	30 @ 250kHz
Frequency - Self Resonant	2.5MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.134" (3.40mm)
	Report errors?

IMC1812BN102K Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IMC1812BN102K Payment Methods



















IMC1812BN102K Shipping Methods













If you have any question about IMC1812BN102K, please do not hesitate to contact us!

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