

PM1812-102J Information


For Reference Only

Part Number [PM1812-102J](#)
Manufacturer Bourns Inc.
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.


PM1812-102J Specifications

Manufacturer Part Number	PM1812-102J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	PM1812
Type	-
Material - Core	Ferrite
Inductance	1mH
Tolerance	±5%
Current Rating	30mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 Ohm Max
Q @ Freq	30 @ 252kHz
Frequency - Self Resonant	2.5MHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	252kHz
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?](#)

PM1812-102J 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.

PM1812-102J Payment Methods



PM1812-102J Shipping Methods



If you have any question about PM1812-102J, please do not hesitate to contact us!

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