

## PM1812-1R0J Information



For Reference Only

**Part Number** PM1812-1R0J **Manufacturer** Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 1UH 450MA 500 MOHM 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.









# PM1812-1R0J Specifications

Manufacturer Part Number	PM1812-1R0J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	PM1812
Туре	-
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±5%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	7.96MHz
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?

## PM1812-1R0J 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.

## PM1812-1R0J Payment Methods



















# PM1812-1R0J Shipping Methods













If you have any question about PM1812-1R0J, please do not hesitate to contact us!

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