

PM1008-56NK Information


For Reference Only

Part Number [PM1008-56NK](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 56NH 1A 180 MOHM SMD
Package 1008 (2520 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.


PM1008-56NK Specifications

Manufacturer Part Number	PM1008-56NK
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	PM1008
Type	Wirewound
Material - Core	Ceramic
Inductance	56nH
Tolerance	±10%
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm
Q @ Freq	65 @ 350MHz
Frequency - Self Resonant	1.3GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

PM1008-56NK 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.

PM1008-56NK Payment Methods



PM1008-56NK Shipping Methods



If you have any question about PM1008-56NK, please do not hesitate to contact us!

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