

PM127SH-180M-RC Information


For Reference Only

Part Number [PM127SH-180M-RC](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 4.8A 35 MOHM SMD
Package Nonstandard
 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.


PM127SH-180M-RC Specifications

Manufacturer Part Number	PM127SH-180M-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PM127SH
Type	Wirewound
Material - Core	Ferrite
Inductance	18μH
Tolerance	±20%
Current Rating	4.8A
Current - Saturation	4.6A
Shielding	Shielded
DC Resistance (DCR)	35 mOhm Max
Q @ Freq	24 @ 2.52MHz
Frequency - Self Resonant	12MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

Height - Seated (Max)	0.315" (8.00mm)
-----------------------	-----------------

[Report errors?](#)

PM127SH-180M-RC 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.

PM127SH-180M-RC Payment Methods



PM127SH-180M-RC Shipping Methods



If you have any question about PM127SH-180M-RC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com