

PM42S-680-RC Information


For Reference Only

Part Number [PM42S-680-RC](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 68UH 500MA 860 MOHM
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.


PM42S-680-RC Specifications

Manufacturer Part Number	PM42S-680-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PM42S
Type	Wirewound
Material - Core	Ferrite
Inductance	68μH
Tolerance	±30%
Current Rating	500mA
Current - Saturation	380mA
Shielding	Shielded
DC Resistance (DCR)	860 mOhm Max
Q @ Freq	7 @ 2.52MHz
Frequency - Self Resonant	13MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.189" L x 0.189" W (4.80mm x 4.80mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

PM42S-680-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.

PM42S-680-RC Payment Methods



PM42S-680-RC Shipping Methods



If you have any question about PM42S-680-RC, please do not hesitate to contact us!

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