

### PM42S-180 Information



For Reference Only

**Part Number** PM42S-180 **Manufacturer** Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18UH 480MA 338 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-180 Specifications**

Manufacturer Part Number	PM42S-180
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PM42S
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	±30%
Current Rating	480mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	338 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	10kHz
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)	0.079" (2.00mm)
	Report errors?

### PM42S-180 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-180 Payment Methods



















# PM42S-180 Shipping Methods













If you have any question about PM42S-180, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com