

# PM105-180M

#### **PM105-180M Information**



Part Number	PM105-180M	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 18UH 2.15A 90 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

For Reference Only

## **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.

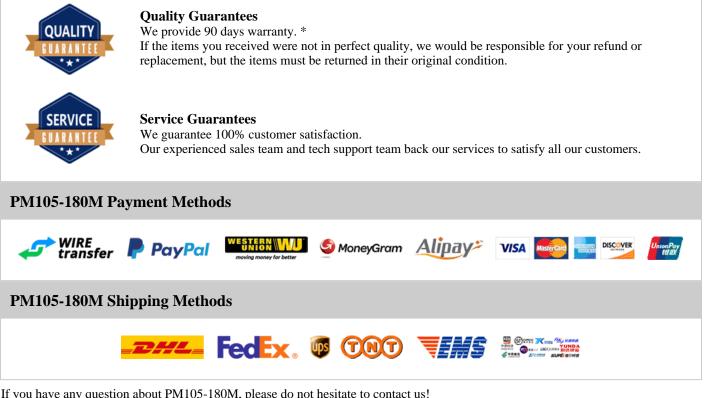


### **PM105-180M Specifications**

Manufacturer Part Number	PM105-180M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PM105
Туре	Wirewound
Material - Core	Ferrite
Inductance	18µН
Tolerance	$\pm 20\%$
Current Rating	2.15A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	90 mOhm
Q @ Freq	-
Frequency - Self Resonant	18MHz
Ratings	-
Operating Temperature	-30°C ~ 100°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.386" L x 0.386" W (9.80mm x 9.80mm)

0.228" (5.80mm)

#### PM105-180M Guarantees



If you have any question about PM105-180M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com