

# PM1812-R56K-RC

#### PM1812-R56K-RC Information



Part Number	PM1812-R56K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 560NH 520MA 360 MOHM
Package	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



## PM1812-R56K-RC Specifications

Manufacturer Part Number	PM1812-R56K-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	PM1812
Туре	-
Material - Core	Ferrite
Inductance	560nH
Tolerance	$\pm 10\%$
Current Rating	520mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	360 mOhm Max
Q @ Freq	40 @ 25.2MHz
Frequency - Self Resonant	140MHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	25.2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

#### PM1812-R56K-RC Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com