

PM1812-6R8J-RC

PM1812-6R8J-RC Information



Part Number	PM1812-6R8J-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 6.8UH 285MA 1.2 OHM
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.



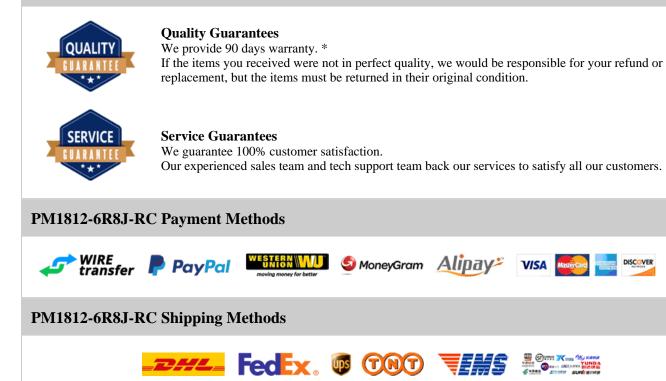
PM1812-6R8J-RC Specifications

Manufacturer Part Number	PM1812-6R8J-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	PM1812
Туре	-
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	$\pm 5\%$
Current Rating	285mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	27MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$
Frequency - Test	7.96MHz
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)

DISCOVER

PM1812-6R8J-RC Guarantees



If you have any question about PM1812-6R8J-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com