

# PM1812-8R2J

## PM1812-8R2J Information



Part Number	PM1812-8R2J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 8.2UH 270MA 1.4 OHM
Package	1812 (4532 Metric)
	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.



## PM1812-8R2J Specifications

Manufacturer Part Number	PM1812-8R2J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	PM1812
Туре	-
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	±5%
Current Rating	270mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.4 Ohm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	25MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 100^{\circ}C$
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)

#### PM1812-8R2J Guarantees



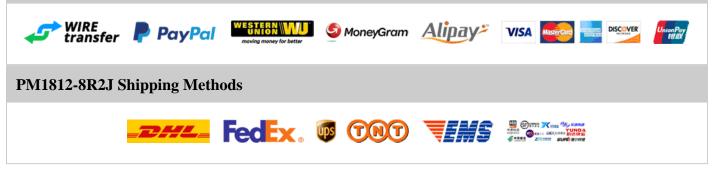
#### **Quality Guarantees**

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.

### PM1812-8R2J Payment Methods



If you have any question about PM1812-8R2J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com