

# PM428S-1R8-RC

est a Quote

### PM428S-1R8-RC Information

C Heisener.com	Part Number	PM428S-1R8-RC	
	Manufacturer	Bourns Inc.	Γ
	Category	Inductors, Coils, Chokes Fixed Inductors	5
	Description	FIXED IND 1.8UH 2.7A 25 MOHM SMD	- 2,
	Package	Nonstandard	
		For the pricing/inventory/lead time, please contact	Ľ
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	F

## **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.



## PM428S-1R8-RC Specifications

Manufacturer Part Number	PM428S-1R8-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	PM428S
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	±30%
Current Rating	2.7A
Current - Saturation	2.2A
Shielding	Shielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	9.18 @ 7.96MHz
Frequency - Self Resonant	146MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
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)

0.118" (3.00mm)

#### PM428S-1R8-RC 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.

#### PM428S-1R8-RC Payment Methods



If you have any question about PM428S-1R8-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com