

**PM2120-180K-RC Information**


For Reference Only

**Part Number** [PM2120-180K-RC](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18UH 11.8A 9 MOHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**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.


**PM2120-180K-RC Specifications**

Manufacturer Part Number	<a href="#">PM2120-180K-RC</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	PM2120
Type	Toroidal
Material - Core	Iron
Inductance	18 $\mu$ H
Tolerance	$\pm$ 10%
Current Rating	11.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	1.200" L x 1.000" W (30.50mm x 25.40mm)

Height - Seated (Max)

0.820" (20.83mm)

[Report errors?](#)

## PM2120-180K-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.

## PM2120-180K-RC Payment Methods



## PM2120-180K-RC Shipping Methods



If you have any question about PM2120-180K-RC, please do not hesitate to contact us!

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