

# 70F106AI-RC

Request a Quote

# **70F106AI-RC Information**

www.theurencom	Part Number Manufacturer	Bourns Inc.	
	Category Description	Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 2.041A 48 MOHM TH	3
	Package	Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	I

# **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.



# **70F106AI-RC Specifications**

Manufacturer Part Number	70F106AI-RC	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Axial	
Series	70F	
Туре	Wirewound	
Material - Core	Iron	
Inductance	1μH	
Tolerance	±20%	
Current Rating	2.041A	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	48 mOhm Max	
Q @ Freq	41 @ 25MHz	
Frequency - Self Resonant	118MHz	
Ratings	-	
Operating Temperature	-55°C ~ 105°C	
Frequency - Test	25MHz	
Features	-	
Mounting Type	Through Hole	
Package / Case	Axial	
Supplier Device Package	Axial	
Size / Dimension	0.160" Dia x 0.250" L (4.06mm x 6.35mm)	

Report errors?

### 70F106AI-RC Guarantees



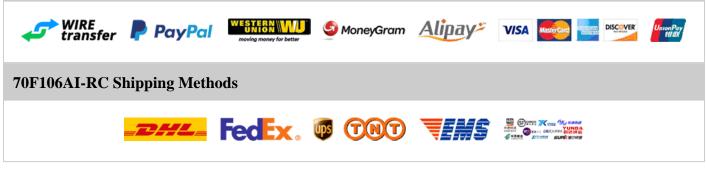
#### **Quality Guarantees**

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.

## 70F106AI-RC Payment Methods



If you have any question about 70F106AI-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com