

# CF453215-1R8K

Request a Quote

### CF453215-1R8K Information

www.beinener.com	Part Number	CF453215-1R8K	
	Manufacturer	Bourns Inc.	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.8UH 390MA 650 MOHM	
	Package	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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.



# CF453215-1R8K Specifications

Manufacturer Part Number	CF453215-1R8K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	CF453215
Туре	Multilayer
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	$\pm 10\%$
Current Rating	390mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	650 mOhm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	60MHz
Ratings	-
Operating Temperature	-55°C ~ 125°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)

0.067" (1.70mm)

#### CF453215-1R8K Guarantees



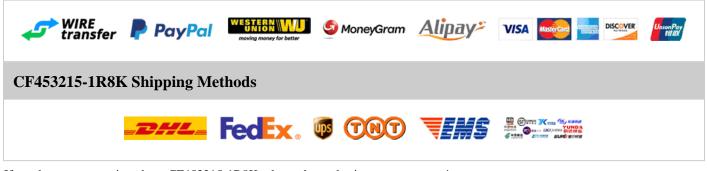
#### **Quality Guarantees**

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.

# CF453215-1R8K Payment Methods



If you have any question about CF453215-1R8K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com