

CF453215-6R8K Information



For Reference Only

Part Number CF453215-6R8K **Manufacturer** Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 6.8UH 285MA 1.2 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

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.









CF453215-6R8K Specifications

Manufacturer Part Number	CF453215-6R8K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	CF453215
Туре	Multilayer
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±10%
Current Rating	285mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	27MHz
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)

Height - Seated (Max)	0.067" (1.70mm)
	Report errors?

CF453215-6R8K 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.

CF453215-6R8K Payment Methods



















CF453215-6R8K Shipping Methods













If you have any question about CF453215-6R8K, please do not hesitate to contact us!

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