

CF322513-6R8K Information


For Reference Only

Part Number [CF322513-6R8K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 180MA 1.8 OHM
Package 1210 (3225 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.


CF322513-6R8K Specifications

Manufacturer Part Number	CF322513-6R8K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	CF322513
Type	Multilayer
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±10%
Current Rating	180mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	43MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.059" (1.50mm)

[Report errors?](#)

CF322513-6R8K 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.

CF322513-6R8K Payment Methods



CF322513-6R8K Shipping Methods



If you have any question about CF322513-6R8K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com