

CF453215-330K Information


For Reference Only

Part Number [CF453215-330K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 33UH 160MA 4 OHM SMD
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.


CF453215-330K Specifications

Manufacturer Part Number	CF453215-330K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	CF453215
Type	Multilayer
Material - Core	Ferrite
Inductance	33µH
Tolerance	±10%
Current Rating	160mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	4 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
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?](#)

CF453215-330K 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.

CF453215-330K Payment Methods



CF453215-330K Shipping Methods



If you have any question about CF453215-330K, please do not hesitate to contact us!

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