

CM453232-R82KL Information


For Reference Only

Part Number [CM453232-R82KL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 475MA 450 MOHM
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.


CM453232-R82KL Specifications

Manufacturer Part Number	CM453232-R82KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	CM45
Type	Wirewound
Material - Core	Ferrite
Inductance	820nH
Tolerance	±10%
Current Rating	475mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	450 mOhm Max
Q @ Freq	40 @ 25.2MHz
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25.2MHz
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)

0.134" (3.40mm)

[Report errors?](#)

CM453232-R82KL 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.

CM453232-R82KL Payment Methods



CM453232-R82KL Shipping Methods



If you have any question about CM453232-R82KL, please do not hesitate to contact us!

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