

32470C Information



For Reference Only

Part Number [32470C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 2.1A 42 MOHM TH
Package Radial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



32470C Specifications

Manufacturer Part Number	32470C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	3200
Type	Toroidal
Material - Core	-
Inductance	47μH
Tolerance	±15%
Current Rating	2.1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	42 mOhm Max
Q @ Freq	3.1 @ 1MHz
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.846" L x 0.394" W (21.50mm x 10.00mm)

Height - Seated (Max)

0.945" (24.00mm)

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32470C 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.

32470C Payment Methods



32470C Shipping Methods



If you have any question about 32470C, please do not hesitate to contact us!

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