

NLCV32T-R47M-EFRD Information


For Reference Only

Part Number [NLCV32T-R47M-EFRD](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470NH 2A 45.6 MOHM SMD
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.


NLCV32T-R47M-EFRD Specifications

Manufacturer Part Number	NLCV32T-R47M-EFRD
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	NLCV-EFD
Type	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	±20%
Current Rating	2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	45.6 mOhm Max
Q @ Freq	10 @ 25.2MHz
Frequency - Self Resonant	250MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25.2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)

0.094" (2.40mm)

[Report errors?](#)

NLCV32T-R47M-EFRD 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.

NLCV32T-R47M-EFRD Payment Methods



NLCV32T-R47M-EFRD Shipping Methods



If you have any question about NLCV32T-R47M-EFRD, please do not hesitate to contact us!

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