

NLV32T-271J-EFD Information


For Reference Only

Part Number [NLV32T-271J-EFD](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 45MA 28 OHM 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.


NLV32T-271J-EFD Specifications

Manufacturer Part Number	NLV32T-271J-EFD
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	NLV-EFD
Type	Wirewound
Material - Core	Ferrite
Inductance	270µH
Tolerance	±5%
Current Rating	45mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	28 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	6MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
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)

0.094" (2.40mm)

[Report errors?](#)

NLV32T-271J-EFD 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.

NLV32T-271J-EFD Payment Methods



NLV32T-271J-EFD Shipping Methods



If you have any question about NLV32T-271J-EFD, please do not hesitate to contact us!

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