

744025270 Information


For Reference Only

Part Number [744025270](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27UH 450MA 796 MOHM
Package Nonstandard
 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.


744025270 Specifications

Manufacturer Part Number	744025270
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-TPC
Type	Wirewound
Material - Core	Ferrite
Inductance	27µH
Tolerance	±20%
Current Rating	450mA
Current - Saturation	670mA
Shielding	Shielded
DC Resistance (DCR)	796 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	2828
Size / Dimension	0.110" L x 0.110" W (2.80mm x 2.80mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

744025270 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.

744025270 Payment Methods



744025270 Shipping Methods



If you have any question about 744025270, please do not hesitate to contact us!

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