

744900027 Information


For Reference Only

Part Number [744900027](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.7NH 150MA 800 MOHM
Package 0201 (0603 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.


744900027 Specifications

Manufacturer Part Number	744900027
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0201 (0603 Metric)
Series	WE-TCI
Type	Thin Film
Material - Core	-
Inductance	2.7nH
Tolerance	±0.2nH
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	8 @ 500MHz
Frequency - Self Resonant	8GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

Height - Seated (Max)

0.011" (0.28mm)

[Report errors?](#)

744900027 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.

744900027 Payment Methods



744900027 Shipping Methods



If you have any question about 744900027, please do not hesitate to contact us!

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