

744776227 Information


For Reference Only

Part Number [744776227](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 620MA 970 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.


744776227 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 744776227 |
| Manufacturer | Würth Electronics Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | WE-PD2 |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 270µH |
| Tolerance | ±10% |
| Current Rating | 620mA |
| Current - Saturation | 680mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 970 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 4.3MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 10kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.394" L x 0.354" W (10.00mm x 9.00mm) |

Height - Seated (Max)

0.232" (5.90mm)

[Report errors?](#)

744776227 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.

744776227 Payment Methods



744776227 Shipping Methods



If you have any question about 744776227, please do not hesitate to contact us!

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