

7447786008 Information



For Reference Only

Part Number 7447786008

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2UH 2.3A 80 MOHM SMD

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.









7447786008 Specifications

| Manufacturer Part Number | 7447786008 |
|---------------------------|---------------------------------------|
| Manufacturer | Wurth Electronics Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | WE-PD |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 8.2µH |
| Tolerance | ±25% |
| Current Rating | 2.3A |
| Current - Saturation | 2.1A |
| Shielding | Shielded |
| DC Resistance (DCR) | 80 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 47MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.244" L x 0.232" W (6.20mm x 5.90mm) |

| Height - Seated (Max) | 0.201" (5.10mm) |
|-----------------------|-----------------|
| | Report errors? |

7447786008 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.

7447786008 Payment Methods



















7447786008 Shipping Methods











If you have any question about 7447786008, please do not hesitate to contact us!

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