

3615A470K Information



For Reference Only

Part Number [3615A470K](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 259MA 3.4 OHM 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.



3615A470K Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 3615A470K |
| Manufacturer | TE Connectivity Passive Product |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | 3615, Sigma Inductors |
| Type | Wirewound |
| Material - Core | Iron |
| Inductance | 47μH |
| Tolerance | ±10% |
| Current Rating | 259mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 3.4 Ohm Max |
| Q @ Freq | 55 @ 2.5MHz |
| Frequency - Self Resonant | 16MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 100°C |
| Frequency - Test | 2.5MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.512" L x 0.197" W (13.00mm x 5.00mm) |

Height - Seated (Max)

0.209" (5.30mm)

[Report errors?](#)

3615A470K 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.

3615A470K Payment Methods



3615A470K Shipping Methods



If you have any question about 3615A470K, please do not hesitate to contact us!

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