

46682C Information


For Reference Only

Part Number [46682C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 3.1A 52 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


46682C Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 46682C |
| Manufacturer | Murata Power Solutions Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | 4600 |
| Type | Wirewound |
| Material - Core | - |
| Inductance | 6.8μH |
| Tolerance | ±30% |
| Current Rating | 3.1A |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 52 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 10kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.287" L x 0.287" W (7.30mm x 7.30mm) |

| | |
|--------------------------------|-----------------|
| Height - Seated (Max) | 0.180" (4.55mm) |
| Report errors? | |

46682C 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.

46682C Payment Methods



46682C Shipping Methods



If you have any question about 46682C, please do not hesitate to contact us!

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