

P0648.454NLT Information


For Reference Only

Part Number [P0648.454NLT](#)
Manufacturer Pulse Electronics Power
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 450UH 700MA 1.23 OHM
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.


P0648.454NLT Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | P0648.454NLT |
| Manufacturer | Pulse Electronics Power |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | P0648 |
| Type | Wirewound |
| Material - Core | - |
| Inductance | 450µH |
| Tolerance | ±20% |
| Current Rating | 700mA |
| Current - Saturation | 800mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.23 Ohm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -40°C ~ 130°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.515" L x 0.515" W (13.08mm x 13.08mm) |

Height - Seated (Max)

0.197" (5.00mm)

[Report errors?](#)

P0648.454NLT 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.

P0648.454NLT Payment Methods



P0648.454NLT Shipping Methods



If you have any question about P0648.454NLT, please do not hesitate to contact us!

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