

6729 Information



For Reference Only

Part Number [6729](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 2.5A 80 MOHM TH
Package Radial
 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.



6729 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 6729 |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial |
| Series | 6700 |
| Type | Toroidal |
| Material - Core | Powdered Iron |
| Inductance | 100µH |
| Tolerance | ±15% |
| Current Rating | 2.5A |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 80 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -55°C ~ 105°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Supplier Device Package | - |
| Size / Dimension | 0.850" Dia x 0.425" W (21.59mm x 10.80mm) |

| | | |
|--|---|--------------------------------|
| Height - Seated (Max) | 1.000" (25.40mm) | Report errors? |
| 6729 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. | |
| 6729 Payment Methods | | |
|           | | |
| 6729 Shipping Methods | | |
|       | | |

If you have any question about 6729, please do not hesitate to contact us!

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