

744031100 Information


For Reference Only

Part Number 744031100
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 10UH 740MA 205 MOHM
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.


744031100 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | 744031100 |
| Manufacturer | Würth Electronics Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | WE-TPC |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 10µH |
| Tolerance | ±30% |
| Current Rating | 740mA |
| Current - Saturation | 560mA |
| Shielding | Shielded |
| DC Resistance (DCR) | 205 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 45MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | 3816 |
| Size / Dimension | 0.150" L x 0.150" W (3.80mm x 3.80mm) |

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

744031100 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.

744031100 Payment Methods



744031100 Shipping Methods



If you have any question about 744031100, please do not hesitate to contact us!

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