

7440680017

7440680017 Information



| Part Number | 7440680017 |
|--------------------|---------------------------------------------------------------------|
| Manufacturer | Wurth Electronics Inc. |
| | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 1.7UH 2.5A 48 MOHM SMD |
| Package 1 | Nonstandard |
| ı | For the pricing/inventory/lead time, please contact us |
| | Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



7440680017 Specifications

| Manufacturer Part Number | 7440680017 | | |
|---------------------------|---------------------------------------|--|--|
| Manufacturer | Wurth Electronics Inc. | | |
| Category | Inductors, Coils, Chokes | | |
| | Fixed Inductors | | |
| Package | Nonstandard | | |
| Series | WE-TPC | | |
| Туре | Wirewound | | |
| Material - Core | Ferrite | | |
| Inductance | 1.7µH | | |
| Tolerance | $\pm 20\%$ | | |
| Current Rating | 2.5A | | |
| Current - Saturation | 2.4A | | |
| Shielding | Shielded | | |
| DC Resistance (DCR) | 48 mOhm Max | | |
| Q @ Freq | - | | |
| Frequency - Self Resonant | 100MHz | | |
| Ratings | - | | |
| Operating Temperature | $-40^{\circ}C \sim 125^{\circ}C$ | | |
| Frequency - Test | 100kHz | | |
| Features | - | | |
| Mounting Type | Surface Mount | | |
| Package / Case | Nonstandard | | |
| Supplier Device Package | - | | |
| Size / Dimension | 0.315" L x 0.315" W (8.00mm x 8.00mm) | | |
| | | | |

| Height - Seated (Max) | | 0.047" (1.20mm) | | | | |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|---|---------------|--|
| | | | | R | eport errors? | |
| 7440680017 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 BUARANTEE | Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. | | | | | |
| 7440680017 Payment Methods | | | | | | |
| WIRE transfer | PayPal western woving money for | MoneyGram | Alipay | | R UnionPay | |
| 7440680017 Shipping Methods | | | | | | |
| _1 | BHL = FedEx | K. 🖲 🕅 | TEMS | | | |
| If you have any question about 7440680017, please do not hesitate to contact us! | | | | | | |

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