

# 784773056

### 784773056 Information



| Part Number  | 784773056  |
|--------------|--|
| Manufacturer | Wurth Electronics Inc.   |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors  |
| Description  | FIXED IND 5.6UH 1.58A 126 MOHM   |
| Package      | Nonstandard  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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#### For Reference Only

## **Certified Quality**

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### 784773056 Specifications

| Manufacturer Part Number  | 784773056                             |  |  |
|---------------------------|---------------------------------------|--|--|
| Manufacturer              | Wurth Electronics Inc.                |  |  |
| Category                  | Inductors, Coils, Chokes              |  |  |
|                           | Fixed Inductors                       |  |  |
| Package                   | Nonstandard                           |  |  |
| Series                    | WE-PDA                                |  |  |
| Туре                      | Wirewound                             |  |  |
| Material - Core           | Ferrite                               |  |  |
| Inductance                | 5.6µН                                 |  |  |
| Tolerance                 | $\pm 20\%$                            |  |  |
| Current Rating            | 1.58A                                 |  |  |
| Current - Saturation      | 2.43A                                 |  |  |
| Shielding                 | Unshielded                            |  |  |
| DC Resistance (DCR)       | 126 mOhm Max                          |  |  |
| Q @ Freq                  | -                                     |  |  |
| Frequency - Self Resonant | 40MHz                                 |  |  |
| Ratings                   | AEC-Q200                              |  |  |
| Operating Temperature     | -40°C ~ 125°C                         |  |  |
| Frequency - Test          | 10kHz                                 |  |  |
| Features                  | -                                     |  |  |
| Mounting Type             | Surface Mount                         |  |  |
| Package / Case            | Nonstandard                           |  |  |
| Supplier Device Package   | 4532                                  |  |  |
| Size / Dimension          | 0.177" L x 0.157" W (4.50mm x 4.00mm) |  |  |
|                           |                                       |  |  |

| Height - Seated (Max)   | 0.138" (3.50mm)  |  |                                 |                    |  |
|---|--|--|---------------------------------|--------------------|--|
|   |  |  | Re                              | eport errors?      |  |
| 784773056 Guarantees  |  |  |                                 |                    |  |
| QUALITY<br>RUARANTEE<br>***<br>QUALITY<br>We provide 90 c<br>If the items you<br>replacement, but |  | ty, we would be re<br>ir original conditio | sponsible for your refund<br>m. | or                 |  |
| <b>GUARANTEE</b> We guarantee 10  | Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |  |                                 |                    |  |
| 784773056 Payment Methods   |  |  |                                 |                    |  |
| WIRE transfer PayPal  |  | Alipay"                                    |                                 | UnionPay<br>tellox |  |
| 784773056 Shipping Methods  |  |  |                                 |                    |  |
| <b>_DHL_</b>  | edex. 🕫 TRT  | TEMS                                       |                                 |                    |  |
| If you have any question about 784773056.   | , please do not hesitate to contact  | us!  |                                 |                    |  |

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