

# VLM10555T-3R3M7R2-2H

#### VLM10555T-3R3M7R2-2H Information



| Part Number  | VLM10555T-3R3M7R2-2H                                   |
|--------------|--|
| Manufacturer | TDK Corporation  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors            |
| Description  | FIXED IND 3.3UH 7.2A 9.55 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

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.



## VLM10555T-3R3M7R2-2H Specifications

| Manufacturer Part Number  | VLM10555T-3R3M7R2-2H                    |
|---------------------------|---|
| Manufacturer              | TDK Corporation                         |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | VLM                                     |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 3.3µН                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 7.2A                                    |
| Current - Saturation      | 12A                                     |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 9.55 mOhm Max                           |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | -                                       |
| Ratings                   | AEC-Q200                                |
| Operating Temperature     | -40°C ~ 125°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.417" L x 0.413" W (10.60mm x 10.50mm) |
|                           |   |

#### VLM10555T-3R3M7R2-2H 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### VLM10555T-3R3M7R2-2H Payment Methods



If you have any question about VLM10555T-3R3M7R2-2H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com