



### MGV12057R8M-10 Information



For Reference Only

Part Number MGV12057R8M-10

Manufacturer Laird-Signal Integrity Products

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 7.8UH 10A 20.5 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.









# MGV12057R8M-10 Specifications

| Manufacturer Part Number  | MGV12057R8M-10                          |
|---------------------------|---|
| Manufacturer              | Laird-Signal Integrity Products         |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | MGV                                     |
| Туре                      | Wirewound                               |
| Material - Core           | -                                       |
| Inductance                | 7.8µH                                   |
| Tolerance                 | ±20%                                    |
| Current Rating            | 10A                                     |
| Current - Saturation      | 18A                                     |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 20.5 mOhm Max                           |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | -                                       |
| Ratings                   | -                                       |
| Operating Temperature     | -40°C ~ 125°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.531" L x 0.496" W (13.50mm x 12.60mm) |
|                           |   |

Height - Seated (Max) 0.209" (5.30mm) Report errors?

#### MGV12057R8M-10 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.

### MGV12057R8M-10 Payment Methods



















## MGV12057R8M-10 Shipping Methods













If you have any question about MGV12057R8M-10, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com