

# **DFE252010F-2R2M=P2**

## DFE252010F-2R2M=P2 Information

Part Number DFE252010F-2R2M=P2

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2UH 2.3A 97 MOHM

**Package** 1008 (2520 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **DFE252010F-2R2M=P2 Specifications**

| Manufacturer Part Number  | DFE252010F-2R2M=P2                    |
|---------------------------|---------------------------------------|
|                           |                                       |
| Manufacturer              | Murata                                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1008 (2520 Metric)                    |
| Series                    | DFE252010F                            |
| Туре                      | -                                     |
| Material - Core           | Powdered Iron                         |
| Inductance                | 2.2μΗ                                 |
| Tolerance                 | ±20%                                  |
| Current Rating            | 2.3A                                  |
| Current - Saturation      | 3.5A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 97 mOhm Max                           |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 125°C                         |
| Frequency - Test          | 1MHz                                  |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1008 (2520 Metric)                    |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.098" L x 0.079" W (2.50mm x 2.00mm) |
|                           |                                       |

Height - Seated (Max) 0.039" (1.00mm) Report errors?

#### **DFE252010F-2R2M=P2 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.

## DFE252010F-2R2M=P2 Payment Methods



















# DFE252010F-2R2M=P2 Shipping Methods













If you have any question about DFE252010F-2R2M=P2, please do not hesitate to contact us!

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