

# MBH10145C-100MA=P3

### MBH10145C-100MA=P3 Information

Part Number MBH10145C-100MA=P3

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 3.3A 37 MOHM

Package Nonstandard

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.









# MBH10145C-100MA=P3 Specifications

| Manufacturer Part Number  | MBH10145C-100MA=P3                      |
|---------------------------|---|
| Manufacturer              | Murata                                  |
| Category                  | Inductors, Coils, Chokes                |
|                           | Fixed Inductors                         |
| Package                   | Nonstandard                             |
| Series                    | MBH10145C                               |
| Туре                      | Wirewound                               |
| Material - Core           | Ferrite                                 |
| Inductance                | 10μΗ                                    |
| Tolerance                 | ±20%                                    |
| Current Rating            | 3.3A                                    |
| Current - Saturation      | 3.1A                                    |
| Shielding                 | Shielded                                |
| DC Resistance (DCR)       | 37 mOhm                                 |
| Q @ Freq                  | -                                       |
| Frequency - Self Resonant | -                                       |
| Ratings                   | AEC-Q200                                |
| Operating Temperature     | -40°C ~ 150°C                           |
| Frequency - Test          | 100kHz                                  |
| Features                  | -                                       |
| Mounting Type             | Surface Mount                           |
| Package / Case            | Nonstandard                             |
| Supplier Device Package   | -                                       |
| Size / Dimension          | 0.409" L x 0.409" W (10.40mm x 10.40mm) |
|                           |   |

Height - Seated (Max) 0.189" (4.80mm) Report errors?

### MBH10145C-100MA=P3 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.

### MBH10145C-100MA=P3 Payment Methods



















## MBH10145C-100MA=P3 Shipping Methods













If you have any question about MBH10145C-100MA=P3, please do not hesitate to contact us!

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