

# MBH6045C-3R3NB=P3

### MBH6045C-3R3NB=P3 Information

Part Number MBH6045C-3R3NB=P3

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.3UH 3.5A 24.7 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.









## MBH6045C-3R3NB=P3 Specifications

| Manufacturer Part Number  | MBH6045C-3R3NB=P3                     |
|---------------------------|---------------------------------------|
| Manufacturer              | Murata                                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | MBH6045C                              |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 3.3µH                                 |
| Tolerance                 | ±30%                                  |
| Current Rating            | 3.5A                                  |
| Current - Saturation      | 3.1A                                  |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 24.7 mOhm Max                         |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | AEC-Q200                              |
| Operating Temperature     | -                                     |
| Frequency - Test          | 100kHz                                |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | Nonstandard                           |
| Supplier Device Package   | -                                     |
| Size / Dimension          | 0.244" L x 0.244" W (6.20mm x 6.20mm) |

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

#### MBH6045C-3R3NB=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.

### MBH6045C-3R3NB=P3 Payment Methods



















### MBH6045C-3R3NB=P3 Shipping Methods













If you have any question about MBH6045C-3R3NB=P3, please do not hesitate to contact us!

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