



### MX553BBB156M250 Information

Heisener.com

Part Number MX553BBB156M250 Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Oscillators

**Description** ULTRA-LOW JITTER CRYSTAL OSCILLA

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# MX553BBB156M250 Specifications

| Manufacturer Part Number | MX553BBB156M250                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Microchip Technology                  |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 6-LLGA                                |
| Series                   | MX55                                  |
| Туре                     | XO (Standard)                         |
| Frequency                | 156.25MHz                             |
| Function                 | Enable/Disable                        |
| Output                   | LVDS                                  |
| Voltage - Supply         | 2.375 V ~ 3.63 V                      |
| Frequency Stability      | ±50ppm                                |
| Operating Temperature    | -40°C ~ 85°C                          |
| Current - Supply (Max)   | 90mA                                  |
| Ratings                  | -                                     |
| Mounting Type            | Surface Mount                         |
| Package / Case           | 6-LLGA                                |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height - Seated (Max)    | 0.055" (1.40mm)                       |
|                          | Report errors?                        |

#### MX553BBB156M250 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.

## MX553BBB156M250 Payment Methods





















## MX553BBB156M250 Shipping Methods













If you have any question about MX553BBB156M250, please do not hesitate to contact us!

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