

### FD1630010 Information



For Reference Only

Part Number FD1630010

Manufacturer Diodes Incorporated

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSCILLATOR XO 16.384MHZ CMOS SMD

Package 4-SMD, No Lead

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.









# FD1630010 Specifications

| Manufacturer Part Number | FD1630010                             |
|--------------------------|---------------------------------------|
| Manufacturer             | Diodes Incorporated                   |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 4-SMD, No Lead                        |
| Series                   | SaRonix-eCera? FD                     |
| Туре                     | XO (Standard)                         |
| Frequency                | 16.384MHz                             |
| Function                 | Enable/Disable                        |
| Output                   | CMOS                                  |
| Voltage - Supply         | 3.3V                                  |
| Frequency Stability      | ±25ppm                                |
| Operating Temperature    | -20°C ~ 70°C                          |
| Current - Supply (Max)   | 15mA                                  |
| Ratings                  | -                                     |
| Mounting Type            | Surface Mount                         |
| Package / Case           | 4-SMD, No Lead                        |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height - Seated (Max)    | 0.051" (1.30mm)                       |
|                          | Report errors?                        |

### FD1630010 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.

# FD1630010 Payment Methods





















### FD1630010 Shipping Methods













If you have any question about FD1630010, please do not hesitate to contact us!

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