



### 638V12502I2T Information

www.heisener.com

For Reference Only

Part Number 638V12502I2T

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Oscillators

DescriptionOSC LVDS SMDPackage6-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.









# 638V12502I2T Specifications

| Manufacturer Part Number | 638V12502I2T                          |
|--------------------------|---------------------------------------|
| Manufacturer             | CTS-Frequency Controls                |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 6-SMD, No Lead                        |
| Series                   | 638                                   |
| Туре                     | XO (Standard)                         |
| Frequency                | 125MHz                                |
| Function                 | Enable/Disable                        |
| Output                   | LVDS                                  |
| Voltage - Supply         | 2.5V                                  |
| Frequency Stability      | ±100ppm                               |
| Operating Temperature    | -40°C ~ 85°C                          |
| Current - Supply (Max)   | 66mA                                  |
| Ratings                  | -                                     |
| Mounting Type            | Surface Mount                         |
| Package / Case           | 6-SMD, No Lead                        |
| Size / Dimension         | 0.276" L x 0.197" W (7.00mm x 5.00mm) |
| Height - Seated (Max)    | 0.079" (2.00mm)                       |
|                          | Report errors?                        |

#### 638V12502I2T 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.

# 638V12502I2T Payment Methods



















### 638V12502I2T Shipping Methods













If you have any question about 638V12502I2T, please do not hesitate to contact us!

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