



### 637L8003C2T Information

Part Number 637L8003C2T

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC LVDS SMD Package 6-SMD, No Lead

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.









# 637L8003C2T Specifications

| Manufacturer Part Number | 637L8003C2T                           |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | CTS-Frequency Controls                |                |
| Category                 | Crystals, Oscillators, Resonators     |                |
|                          | Oscillators                           |                |
| Package                  | 6-SMD, No Lead                        |                |
| Series                   | 637                                   |                |
| Type                     | XO (Standard)                         |                |
| Frequency                | 80MHz                                 |                |
| Function                 | Enable/Disable                        |                |
| Output                   | LVDS                                  |                |
| Voltage - Supply         | 2.5V                                  |                |
| Frequency Stability      | ±50ppm                                |                |
| Operating Temperature    | -20°C ~ 70°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? |

### 637L8003C2T 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.

# 637L8003C2T Payment Methods



















## 637L8003C2T Shipping Methods













If you have any question about 637L8003C2T, please do not hesitate to contact us!

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