



### 653L31253C3T Information

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For Reference Only

Part Number 653L31253C3T

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.









## 653L31253C3T Specifications

| Manufacturer Part Number | 653L31253C3T                          |                |
|--------------------------|---------------------------------------|----------------|
| Manufacturer             | CTS-Frequency Controls                |                |
| Category                 | Crystals, Oscillators, Resonators     |                |
|                          | Oscillators                           |                |
| Package                  | 6-SMD, No Lead                        |                |
| Series                   | 653                                   |                |
| Туре                     | XO (Standard)                         |                |
| Frequency                | 312.5MHz                              |                |
| Function                 | Enable/Disable                        |                |
| Output                   | LVDS                                  |                |
| Voltage - Supply         | 3.3V                                  |                |
| 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         | 0.197" L x 0.126" W (5.00mm x 3.20mm) |                |
| Height - Seated (Max)    | 0.055" (1.40mm)                       |                |
|                          |                                       | Report errors? |

#### 653L31253C3T 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.

# 653L31253C3T Payment Methods



















### 653L31253C3T Shipping Methods













If you have any question about 653L31253C3T, please do not hesitate to contact us!

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