

# 637V17505C2T

#### 637V17505C2T Information

|                    | Part Number  | 637V17505C2T  |
|--------------------|--------------|---|
|                    | Manufacturer | CTS-Frequency Controls  |
| www.htis           | Category     | Crystals, Oscillators, Resonators<br>Oscillators                    |
|                    | Description  | OSC LVDS SMD  |
|                    | Package      | 6-SMD, No Lead  |
|                    |              | For the pricing/inventory/lead time, please contact us              |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



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## **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.



### 637V17505C2T Specifications

| Manufacturer Part Number | 637V17505C2T                                      |  |
|--------------------------|---|--|
| Manufacturer             | CTS-Frequency Controls                            |  |
| Category                 | Crystals, Oscillators, Resonators                 |  |
|                          | Oscillators                                       |  |
| Package                  | 6-SMD, No Lead                                    |  |
| Series                   | 637   |  |
| Туре                     | XO (Standard)                                     |  |
| Frequency                | 175MHz  |  |
| Function                 | Enable/Disable                                    |  |
| Output                   | LVDS  |  |
| Voltage - Supply         | 2.5V  |  |
| Frequency Stability      | ±25ppm  |  |
| Operating Temperature    | $-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |  |
| 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?                                    |  |

#### 637V17505C2T 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 637V17505C2T Payment Methods





If you have any question about 637V17505C2T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com