

## 637L167A2I2T

#### 637L167A2I2T Information

|                    | Part Number  | 637L167A2I2T  |
|--------------------|--------------|---|
|                    | Manufacturer | CTS-Frequency Controls  |
| www.hais           | 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 |



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.



### 637L167A2I2T Specifications

| Manufacturer Part Number | 637L167A2I2T                          |     |  |
|--------------------------|---------------------------------------|-----|--|
| Manufacturer             | CTS-Frequency Controls                |     |  |
| Category                 | Crystals, Oscillators, Resonators     |     |  |
|                          | Oscillators                           |     |  |
| Package                  | 6-SMD, No Lead                        |     |  |
| Series                   | 637                                   |     |  |
| Туре                     | XO (Standard)                         |     |  |
| Frequency                | -                                     |     |  |
| Function                 | Enable/Disable                        |     |  |
| Output                   | LVDS                                  |     |  |
| Voltage - Supply         | 2.5V                                  |     |  |
| Frequency Stability      | ±100ppm                               |     |  |
| Operating Temperature    | $-40^{\circ}$ C ~ $85^{\circ}$ 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 error                          | rs? |  |

#### 637L167A2I2T 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

#### **Service Guarantees**

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

#### 637L167A2I2T Payment Methods



#### 637L167A2I2T Shipping Methods



If you have any question about 637L167A2I2T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com