

## 637E14833C2T Information



For Reference Only

**Part Number** [637E14833C2T](#)  
**Manufacturer** CTS-Frequency Controls  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC LVPECL SMD  
**Package** 6-SMD, No Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 637E14833C2T Specifications

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">637E14833C2T</a>                                     |
| Manufacturer             | CTS-Frequency Controls   |
| Category                 | Crystals, Oscillators, Resonators<br><a href="#">Oscillators</a> |
| Package                  | 6-SMD, No Lead   |
| Series                   | 637  |
| Type                     | XO (Standard)  |
| Frequency                | 167.3728MHz  |
| Function                 | Enable/Disable   |
| Output                   | LVPECL   |
| Voltage - Supply         | 2.5V   |
| Frequency Stability      | ±50ppm   |
| Operating Temperature    | -20°C ~ 70°C   |
| Current - Supply (Max)   | 88mA   |
| 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)  |

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## 637E14833C2T 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.

## 637E14833C2T Payment Methods



## 637E14833C2T Shipping Methods



If you have any question about 637E14833C2T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)