

# 653E20005C3T

#### 653E20005C3T Information

|                    |              | 653E20005C3T  |
|--------------------|--------------|---|
|                    | Manufacturer | CTS-Frequency Controls                              |
| www.heisener.com   | Category     | Crystals, Oscillators, Resonators<br>Oscillators    |
|                    | Description  | OSC LVPECL SMD                                      |
|                    | Package      | 6-SMD, No Lead                                      |
|                    |              | For the pricing/inventory/lead time, please contact |
|                    |              | us  |
| For Reference Only |              | 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.



## 653E20005C3T Specifications

| Manufacturer Part Number | 653E20005C3T                          |  |
|--------------------------|---------------------------------------|--|
| Manufacturer             | CTS-Frequency Controls                |  |
| Category                 | Crystals, Oscillators, Resonators     |  |
|                          | Oscillators                           |  |
| Package                  | 6-SMD, No Lead                        |  |
| Series                   | 653                                   |  |
| Туре                     | XO (Standard)                         |  |
| Frequency                | 200MHz                                |  |
| Function                 | Enable/Disable                        |  |
| Output                   | LVPECL                                |  |
| Voltage - Supply         | 3.3V                                  |  |
| Frequency Stability      | ±25ppm                                |  |
| Operating Temperature    | $-20^{\circ}C \sim 70^{\circ}C$       |  |
| Current - Supply (Max)   | 88mA                                  |  |
| 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?                        |  |

#### 653E20005C3T 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.

### 653E20005C3T Payment Methods





If you have any question about 653E20005C3T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com