

# GL160F33IET

#### **GL160F33IET Information**

| Contract Nervice starts there | <br>GL160F33IET<br>CTS-Frequency Controls<br>Crystals, Oscillators, Resonators<br>Crystals<br>CRYSTAL 16.000000 MHZ SMD<br>HC49/US<br>For the pricing/inventory/lead time, please contact |                 |
|-------------------------------|---|-----------------|
| For Reference Only            | us<br>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.



# **GL160F33IET Specifications**

|                                    | Report errors?                         |
|------------------------------------|--|
| Height - Seated (Max)              | 0.169" (4.30mm)                        |
| Size / Dimension                   | 0.461" L x 0.197" W (11.70mm x 5.00mm) |
| Package / Case                     | HC49/US                                |
| Mounting Type                      | Surface Mount                          |
| Ratings                            | -                                      |
| Operating Temperature              | -40°C ~ 85°C                           |
| Operating Mode                     | Fundamental                            |
| ESR (Equivalent Series Resistance) | 40 Ohm                                 |
| Load Capacitance                   | 20pF                                   |
| Frequency Tolerance                | ±30ppm                                 |
| Frequency Stability                | ±30ppm                                 |
| Frequency                          | 16MHz                                  |
| Туре                               | MHz Crystal                            |
| Series                             | ATSSMGL                                |
| Package                            | HC49/US                                |
|                                    | Crystals                               |
| Category                           | Crystals, Oscillators, Resonators      |
| Manufacturer                       | CTS-Frequency Controls                 |
| Manufacturer Part Number           | GL160F33IET                            |

#### **GL160F33IET 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 BUARANTEE

#### **Service Guarantees**

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

#### **GL160F33IET Payment Methods**



### **GL160F33IET Shipping Methods**



If you have any question about GL160F33IET, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com