

# 445A2XH25M00000

#### 445A2XH25M00000 Information

| www.httlener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 445A2XH25M00000<br>CTS-Frequency Controls<br>Crystals, Oscillators, Resonators<br>Crystals<br>CRYSTAL 25.0000MHZ 32PF SMD<br>2-SMD, No Lead<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdent@heisener.com  | Request a Quote |

E-mail: salesdept@heisener.com

#### For Reference Only

### **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.



### 445A2XH25M00000 Specifications

| Manufacturer Part Number           | 445A2XH25M00000                                   |      |
|------------------------------------|---|------|
| Manufacturer                       | CTS-Frequency Controls                            |      |
| Category                           | Crystals, Oscillators, Resonators                 |      |
|                                    | Crystals  |      |
| Package                            | 2-SMD, No Lead                                    |      |
| Series                             | 445   |      |
| Туре                               | MHz Crystal                                       |      |
| Frequency                          | 25MHz   |      |
| Frequency Stability                | ±15ppm  |      |
| Frequency Tolerance                | ±20ppm  |      |
| Load Capacitance                   | 32pF  |      |
| ESR (Equivalent Series Resistance) | 40 Ohm  |      |
| Operating Mode                     | Fundamental                                       |      |
| Operating Temperature              | $-10^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$ |      |
| Ratings                            | -   |      |
| Mounting Type                      | Surface Mount                                     |      |
| Package / Case                     | 2-SMD, No Lead                                    |      |
| Size / Dimension                   | 0.197" L x 0.126" W (5.00mm x 3.20mm)             |      |
| Height - Seated (Max)              | 0.053" (1.35mm)                                   |      |
|                                    | Report err  | ors? |

#### 445A2XH25M00000 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.

## 445A2XH25M00000 Payment Methods



If you have any question about 445A2XH25M00000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com