

# 445C23L30M00000

#### 445C23L30M00000 Information

| WWW.destroner.com  |                        | 445C23L30M00000<br>CTS-Frequency Controls<br>Crystals, Oscillators, Resonators<br>Crystals                                       |  |
|--------------------|------------------------|--|--|
|                    | Description<br>Package | CRYSTAL 30.0000MHZ 12PF SMD<br>2-SMD, No Lead  |  |
| For Reference Only |                        | For the pricing/inventory/lead time, please contact<br>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.



### 445C23L30M00000 Specifications

| Manufacturer Part Number           | 445C23L30M00000                               |       |
|------------------------------------|---|-------|
| Manufacturer                       | CTS-Frequency Controls                        |       |
| Category                           | Crystals, Oscillators, Resonators             |       |
|                                    | Crystals                                      |       |
| Package                            | 2-SMD, No Lead                                |       |
| Series                             | 445   |       |
| Туре                               | MHz Crystal                                   |       |
| Frequency                          | 30MHz   |       |
| Frequency Stability                | ±30ppm  |       |
| Frequency Tolerance                | ±20ppm  |       |
| Load Capacitance                   | 12pF  |       |
| ESR (Equivalent Series Resistance) | 30 Ohm  |       |
| Operating Mode                     | Fundamental                                   |       |
| Operating Temperature              | $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ |       |
| 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 en                                     | rors? |

#### 445C23L30M00000 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 EUARANTEE

#### **Service Guarantees**

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

#### 445C23L30M00000 Payment Methods





If you have any question about 445C23L30M00000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com