

# 402F16012IAR

### 402F16012IAR Information

|                      | Part Number            |
|----------------------|------------------------|
|                      | Manufacturer           |
|                      | Category               |
| Weet field careta in | Description<br>Package |

| Number    | 402F16012IAR   |
|-----------|--|
| ufacturer | CTS-Frequency Controls   |
| egory     | Crystals, Oscillators, Resonators<br>Crystals  |
| ription   | CRYSTAL 16.0000MHZ 10PF SMD  |
| kage      | 4-SMD, No Lead   |
|           | 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

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.



# 402F16012IAR Specifications

| Manufacturer Part Number           | 402F16012IAR                          |
|------------------------------------|---------------------------------------|
| Manufacturer                       | CTS-Frequency Controls                |
| Category                           | Crystals, Oscillators, Resonators     |
|                                    | Crystals                              |
| Package                            | 4-SMD, No Lead                        |
| Series                             | 402                                   |
| Туре                               | MHz Crystal                           |
| Frequency                          | 16MHz                                 |
| Frequency Stability                | ±20ppm                                |
| Frequency Tolerance                | ±10ppm                                |
| Load Capacitance                   | 10pF                                  |
| ESR (Equivalent Series Resistance) | 120 Ohm                               |
| Operating Mode                     | Fundamental                           |
| Operating Temperature              | -40°C ~ 85°C                          |
| Ratings                            | -                                     |
| Mounting Type                      | Surface Mount                         |
| Package / Case                     | 4-SMD, No Lead                        |
| Size / Dimension                   | 0.079" L x 0.063" W (2.00mm x 1.60mm) |
| Height - Seated (Max)              | 0.022" (0.55mm)                       |
|                                    | Report errors?                        |

#### 402F16012IAR 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

#### **Service Guarantees**

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

#### 402F16012IAR Payment Methods



## 402F16012IAR Shipping Methods



If you have any question about 402F16012IAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com