



### **SG-8002CE-STC Information**



For Reference Only

Part Number SG-8002CE-STC

Manufacturer EPSON

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG TTL 5V STBY 100PPM SMD

Package 4-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

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.









## **SG-8002CE-STC Specifications**

| Manufacturer Part Number    | SG-8002CE-STC                         |
|-----------------------------|---------------------------------------|
| Manufacturer                | EPSON                                 |
| Category                    | Crystals, Oscillators, Resonators     |
|                             | Programmable Oscillators              |
| Package                     | 4-SMD, No Lead                        |
| Series                      | SG-8002                               |
| Type                        | XO (Standard)                         |
| Programmable Type           | Programmed as Request                 |
| Available Frequency Range   | 1MHz ~ 125MHz                         |
| Function                    | Standby                               |
| Output                      | TTL                                   |
| Voltage - Supply            | 5V                                    |
| Frequency Stability         | ±100ppm                               |
| Frequency Stability (Total) | -                                     |
| Operating Temperature       | -20°C ~ 70°C                          |
| Spread Spectrum Bandwidth   | -                                     |
| Current - Supply (Max)      | 40mA                                  |
| Ratings                     | -                                     |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 4-SMD, No Lead                        |
| Size / Dimension            | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Height                      | 0.041" (1.05mm)                       |
|                             | Report errors?                        |

### **SG-8002CE-STC 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **SG-8002CE-STC Payment Methods**

































If you have any question about SG-8002CE-STC, please do not hesitate to contact us!

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