

# 545BAA125M000BAG

### 545BAA125M000BAG Information



| Part Number  | 545BAA125M000BAG   |
|--------------|--|
| Manufacturer | Silicon Labs   |
| Category     | Crystals, Oscillators, Resonators<br>Oscillators   |
| Description  | OSC XO 125.0000MHZ LVDS SMD  |
| Package      | 6-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.



## 545BAA125M000BAG Specifications

| Manufacturer Part Number | 545BAA125M000BAG                              |
|--------------------------|---|
| Manufacturer             | Silicon Labs                                  |
| Category                 | Crystals, Oscillators, Resonators             |
|                          | Oscillators                                   |
| Package                  | 6-SMD, No Lead                                |
| Series                   | Si545   |
| Туре                     | XO (Standard)                                 |
| Frequency                | 125MHz  |
| Function                 | Enable/Disable                                |
| Output                   | LVDS  |
| Voltage - Supply         | 1.8V, 2.5V, 3.3V                              |
| Frequency Stability      | ±20ppm  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Current - Supply (Max)   | 81mA (Typ)                                    |
| Ratings                  | -   |
| Mounting Type            | Surface Mount                                 |
| Package / Case           | 6-SMD, No Lead                                |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm)         |
| Height - Seated (Max)    | 0.050" (1.28mm)                               |
|                          | Report errors?                                |

### 545BAA125M000BAG 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.

### 545BAA125M000BAG Payment Methods



If you have any question about 545BAA125M000BAG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com