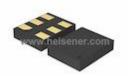




## **500DJBC-ACH Information**



Part Number 500DJBC-ACH
Manufacturer Silicon Labs

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVPECL 2.5V STBY 20PPM

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **500DJBC-ACH Specifications**

| Manufacturer Part Number    | 500DJBC-ACH                           |
|-----------------------------|---------------------------------------|
| Manufacturer                | Silicon Labs                          |
| Category                    | Crystals, Oscillators, Resonators     |
|                             | Programmable Oscillators              |
| Package                     | 6-SMD, No Lead                        |
| Series                      | Si500D                                |
| Туре                        | XO (Standard)                         |
| Programmable Type           | Programmed as Request                 |
| Available Frequency Range   | 900kHz ~ 200MHz                       |
| Function                    | Standby                               |
| Output                      | LVPECL                                |
| Voltage - Supply            | 2.5V                                  |
| Frequency Stability         | ±20ppm                                |
| Frequency Stability (Total) | ±250ppm                               |
| Operating Temperature       | 0°C ~ 85°C                            |
| Spread Spectrum Bandwidth   | -                                     |
| Current - Supply (Max)      | 36mA                                  |
| Ratings                     | -                                     |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 6-SMD, No Lead                        |
| Size / Dimension            | 0.157" L x 0.126" W (4.00mm x 3.20mm) |
| Height                      | 0.035" (0.90mm)                       |
|                             | Report errors?                        |
|                             |                                       |

### **500DJBC-ACH 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.

## **500DJBC-ACH Payment Methods**





















## **500DJBC-ACH Shipping Methods**













If you have any question about 500DJBC-ACH, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com