



### **500DDBE-ACH Information**



Part Number 500DDBE-ACH
Manufacturer Silicon Labs

Category Crystals, Oscillators, Resonators

Programmable Oscillators

**Description** OSC PROG HCSL 3.3V EN/DS 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.









# **500DDBE-ACH Specifications**

Manufacturer Part Number	500DDBE-ACH	
Manufacturer	Silicon Labs	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	Si500D	
Type	XO (Standard)	
Programmable Type	Programmed as Request	
Available Frequency Range	900kHz ~ 200MHz	
Function	Enable/Disable	
Output	HCSL	
Voltage - Supply	3.3V	
Frequency Stability	±20ppm	
Frequency Stability (Total)	±250ppm	
Operating Temperature	0°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	29.3mA	
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?

#### **500DDBE-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.

## **500DDBE-ACH Payment Methods**





















## **500DDBE-ACH Shipping Methods**













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

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