



# 510QAA-AAAG Information



For Reference Only

Part Number 510QAA-AAAG Manufacturer Silicon Labs

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG CMOS 2.5V EN/DS 50PPM

Package 6-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.









# 510QAA-AAAG Specifications

Manufacturer Part Number	510QAA-AAAG	
Manufacturer	Silicon Labs	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	Si510	
Туре	XO (Standard)	
Programmable Type	Programmed as Request	
Available Frequency Range	100kHz ~ 124.999MHz	
Function	Enable/Disable	
Output	CMOS, Dual (Complimentary)	
Voltage - Supply	2.5V	
Frequency Stability	±50ppm	
Frequency Stability (Total)	$\pm 100$ ppm	
Operating Temperature	-40°C ∼ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	26mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height	0.071" (1.80mm)	
	Report er	rrors?

### 510QAA-AAAG 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.

# 510QAA-AAAG Payment Methods



















### 510QAA-AAAG Shipping Methods













If you have any question about 510QAA-AAAG, please do not hesitate to contact us!

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