



### SIT3809AI-2-18EX Information



For Reference Only

Part Number SIT3809AI-2-18EX

**Manufacturer** SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 1.8V EN/DS 10PPM

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.









# SIT3809AI-2-18EX Specifications

Manufacturer Part Number	SIT3809AI-2-18EX	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT3809	
Туре	MEMS VCXO	
Programmable Type	Programmed as Request	
Available Frequency Range	80MHz ~ 220MHz	
Function	Enable/Disable	
Output	LVCMOS, LVTTL	
Voltage - Supply	1.8V	
Frequency Stability	±10ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	33mA	
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	0.031" (0.79mm)	
		Report errors?

#### SIT3809AI-2-18EX 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.

### SIT3809AI-2-18EX Payment Methods



















### SIT3809AI-2-18EX Shipping Methods













If you have any question about SIT3809AI-2-18EX, please do not hesitate to contact us!

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