



## SIT3809AI-G-28EX Information



For Reference Only

Part Number SIT3809AI-G-28EX

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 2.8V 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.









CITZQ	10 V T-C	-28FY	Specification	ne
71120	///	-2012	Duccincan	7113

Manufacturer Part Number	SIT3809AI-G-28EX			
Manufacturer	SiTIME	SiTIME		
Category	Crystals, Oscillators, Resonators			
	Programmable Oscillators			
Package	4-SMD, No Lead	4-SMD, No Lead		
Series	SiT3809			
Туре	MEMS VCXO	MEMS VCXO		
Programmable Type	Programmed as Request	Programmed as Request		
Available Frequency Range	80MHz ~ 220MHz			
Function	Enable/Disable	Enable/Disable		
Output	LVCMOS, LVTTL			
Voltage - Supply	2.8V	2.8V		
Frequency Stability	±10ppm			
Frequency Stability (Total)	-			
Operating Temperature	-40°C ∼ 85°C			
Spread Spectrum Bandwidth	-			
Current - Supply (Max)	36mA			
Ratings	-			
Mounting Type	Surface Mount	Surface Mount		
Package / Case	4-SMD, No Lead	4-SMD, No Lead		
Size / Dimension	0.106" L x 0.094" W (2.70mm x 2.40mm)	0.106" L x 0.094" W (2.70mm x 2.40mm)		
Height	0.031" (0.79mm)	0.031" (0.79mm)		
		Report errors?		

### SIT3809AI-G-28EX 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-G-28EX Payment Methods





















## SIT3809AI-G-28EX Shipping Methods













If you have any question about SIT3809AI-G-28EX, please do not hesitate to contact us!

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