



### SIT9003AI-2-28EO Information



For Reference Only

Part Number SIT9003AI-2-28EO

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 2.8V EN/DS 50PPM

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.









## SIT9003AI-2-28EO Specifications

Manufacturer Part Number	SIT9003AI-2-28EO	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT9003	
Type	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 110MHz	
Function	Enable/Disable	
Output	LVCMOS, LVTTL	
Voltage - Supply	2.8V	
Frequency Stability	±50ppm	
Frequency Stability (Total)	$\pm 50$ ppm, $\pm 100$ ppm	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-0.50%, Down Spread	
Current - Supply (Max)	4.1mA	
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 error	ors?

#### SIT9003AI-2-28EO 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.

# SIT9003AI-2-28EO Payment Methods



















### SIT9003AI-2-28EO Shipping Methods













If you have any question about SIT9003AI-2-28EO, please do not hesitate to contact us!

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