



# SIT9002AC-28H25EQ Information



For Reference Only

Part Number SIT9002AC-28H25EQ

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVDS 2.5V EN/DS 25PPM

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.









# SIT9002AC-28H25EQ Specifications

Manufacturer Part Number	SIT9002AC-28H25EQ	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT9002	
Type	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 220MHz	
Function	Enable/Disable	
Output	LVDS	
Voltage - Supply	2.5V	
Frequency Stability	±25ppm	
Frequency Stability (Total)	-	
Operating Temperature	-20°C ~ 70°C	
Spread Spectrum Bandwidth	-1.00%, Down Spread	
Current - Supply (Max)	77mA	
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	0.039" (1.00mm)	
		Report errors?

## SIT9002AC-28H25EQ 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.

## SIT9002AC-28H25EQ Payment Methods



















# SIT9002AC-28H25EQ Shipping Methods













If you have any question about SIT9002AC-28H25EQ, please do not hesitate to contact us!

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