



#### SIT9002AI-48N25SB Information



For Reference Only

Part Number SIT9002AI-48N25SB

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG HCSL 2.5V STBY 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.









# SIT9002AI-48N25SB Specifications

Manufacturer Part Number	SIT9002AI-48N25SB	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT9002	
Туре	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 220MHz	
Function	Standby	
Output	HCSL	
Voltage - Supply	2.5V	
Frequency Stability	±50ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	±0.25%, Center Spread	
Current - Supply (Max)	80mA	
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?

#### SIT9002AI-48N25SB 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.

### SIT9002AI-48N25SB Payment Methods



















### SIT9002AI-48N25SB Shipping Methods













If you have any question about SIT9002AI-48N25SB, please do not hesitate to contact us!

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