



### SIT9002AC-48N25DG Information



For Reference Only

Part Number SIT9002AC-48N25DG

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG HCSL 2.5V 25PPM SMD

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-48N25DG Specifications

Manufacturer Part Number	SIT9002AC-48N25DG
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	-
Output	HCSL
Voltage - Supply	2.5V
Frequency Stability	±25ppm
Frequency Stability (Total)	-
Operating Temperature	-20°C ~ 70°C
Spread Spectrum Bandwidth	±1.00%, 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

#### SIT9002AC-48N25DG 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-48N25DG Payment Methods



















## SIT9002AC-48N25DG Shipping Methods













If you have any question about SIT9002AC-48N25DG, please do not hesitate to contact us!

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