

# SIT9002AC-48N25EQ

# SIT9002AC-48N25EQ Information



For Reference Only

Part Number	SIT9002AC-48N25EQ
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG HCSL 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-48N25EQ Specifications

Manufacturer Part Number	SIT9002AC-48N25EQ
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	Enable/Disable
Output	HCSL
Voltage - Supply	2.5V
Frequency Stability	±25ppm
Frequency Stability (Total)	-
Operating Temperature	$-20^{\circ}C \sim 70^{\circ}C$
Spread Spectrum Bandwidth	-1.00%, Down 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-48N25EQ 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-48N25EQ Payment Methods



If you have any question about SIT9002AC-48N25EQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com