

## SIT9002AC-33N25EQ

## SIT9002AC-33N25EQ Information



Part Number	SIT9002AC-33N25EQ
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG CML 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

# For Reference Only

### **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-33N25EQ Specifications

Manufacturer Part Number	SIT9002AC-33N25EQ	
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	CML	
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)	51mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)	
Height	0.031" (0.79mm)	
		Report errors?

#### SIT9002AC-33N25EQ 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-33N25EQ Payment Methods





If you have any question about SIT9002AC-33N25EQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com