



## SIT9002AI-33N33SQ Information



For Reference Only

Part Number SIT9002AI-33N33SQ

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG CML 3.3V STBY 50PPM 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.









# SIT9002AI-33N33SQ Specifications

Manufacturer Part Number	SIT9002AI-33N33SQ
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	Standby
Output	CML
Voltage - Supply	3.3V
Frequency Stability	±50ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°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?

### SIT9002AI-33N33SQ 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-33N33SQ Payment Methods



















## SIT9002AI-33N33SQ Shipping Methods













If you have any question about SIT9002AI-33N33SQ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com