



#### SIT9003AI-1-33DB Information



For Reference Only

Part Number SIT9003AI-1-33DB

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 3.3V 50PPM SMD

Package 4-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.









## SIT9003AI-1-33DB Specifications

Manufacturer Part Number	SIT9003AI-1-33DB
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT9003
Type	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	1MHz ~ 110MHz
Function	-
Output	LVCMOS, LVTTL
Voltage - Supply	3.3V
Frequency Stability	±50ppm
Frequency Stability (Total)	±50ppm, ±100ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	±0.25%, Center Spread
Current - Supply (Max)	4.1mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)
Height	0.031" (0.79mm)
	Report errors

#### SIT9003AI-1-33DB 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.

### SIT9003AI-1-33DB Payment Methods



















### SIT9003AI-1-33DB Shipping Methods













If you have any question about SIT9003AI-1-33DB, please do not hesitate to contact us!

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