

# SIT9003AI-8-33DO

#### SIT9003AI-8-33DO Information



Part Number	SIT9003AI-8-33DO
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
	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.



## SIT9003AI-8-33DO Specifications

Manufacturer Part Number	SIT9003AI-8-33DO
Manufacturer	SITIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT9003
Туре	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	-0.50%, Down Spread
Current - Supply (Max)	4.1mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height	0.039" (1.00mm)
	Report errors <sup>3</sup>

#### SIT9003AI-8-33DO 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-8-33DO Payment Methods



### SIT9003AI-8-33DO Shipping Methods



If you have any question about SIT9003AI-8-33DO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com