

# SIT9001AI-23-33E2-16.00000T

#### SIT9001AI-23-33E2-16.00000T Information



# **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.



## SIT9001AI-23-33E2-16.00000T Specifications

Manufacturer Part Number	SIT9001AI-23-33E2-16.00000T
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	SiT9001
Туре	MEMS (Silicon)
Frequency	16MHz
Function	Enable/Disable
Output	LVCMOS
Voltage - Supply	3.3V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	27mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.031" (0.80mm)
	Report errors?

### SIT9001AI-23-33E2-16.00000T 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.



If you have any question about SIT9001AI-23-33E2-16.00000T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com