

# SIT9003AI-13-33EB-48.00000T

### SIT9003AI-13-33EB-48.00000T Information



Part Number	SIT9003AI-13-33EB-48.00000T
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC MEMS 48.0000MHZ LVCMOS/LVTTL
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

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-13-33EB-48.00000T Specifications

Manufacturer Part Number	SIT9003AI-13-33EB-48.00000T
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	SiT9003
Туре	MEMS (Silicon)
Frequency	48MHz
Function	Enable/Disable
Output	LVCMOS, LVTTL
Voltage - Supply	3.3V
Frequency Stability	±50ppm
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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 - Seated (Max)	0.031" (0.80mm)
	Report errors?

#### SIT9003AI-13-33EB-48.00000T Guarantees



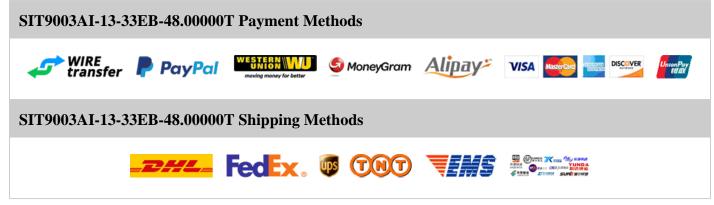
#### **Quality Guarantees**

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 SIT9003AI-13-33EB-48.00000T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com