

### SIT3822AI-1B-33NE

#### SIT3822AI-1B-33NE Information



Part Number	SIT3822AI-1B-33NE
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVPECL 3.3V 10PPM 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

## 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.



#### SIT3822AI-1B-33NE Specifications

Manufacturer Part Number	SIT3822AI-1B-33NE	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT3822	
Туре	MEMS VCXO	
Programmable Type	Programmed as Request	
Available Frequency Range	220MHz ~ 625MHz	
Function	-	
Output	LVPECL	
Voltage - Supply	3.3V	
Frequency Stability	±10ppm	
Frequency Stability (Total)	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	69mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.031" (0.79mm)	
	Report error	ors?

#### SIT3822AI-1B-33NE 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SIT3822AI-1B-33NE Payment Methods



#### SIT3822AI-1B-33NE Shipping Methods



If you have any question about SIT3822AI-1B-33NE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com