



### SIT3821AC-1B-33NZ Information



For Reference Only

Part Number SIT3821AC-1B-33NZ

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

## **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.









# SIT3821AC-1B-33NZ Specifications

Manufacturer Part Number	SIT3821AC-1B-33NZ	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT3821	
Туре	MEMS VCXO	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 220MHz	
Function	-	
Output	LVPECL	
Voltage - Supply	3.3V	
Frequency Stability	±10ppm	
Frequency Stability (Total)	-	
Operating Temperature	-20°C ~ 70°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)	
	Repor	t errors?

#### SIT3821AC-1B-33NZ 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.

### SIT3821AC-1B-33NZ Payment Methods



















### SIT3821AC-1B-33NZ Shipping Methods













If you have any question about SIT3821AC-1B-33NZ, please do not hesitate to contact us!

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