

# SIT3821AC-1C-33NG

#### SIT3821AC-1C-33NG Information



For Reference Only

Part Number	SIT3821AC-1C-33NG
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-1C-33NG Specifications

Manufacturer Part Number	SIT3821AC-1C-33NG
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	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height	0.031" (0.79mm)
	Report errors?

#### SIT3821AC-1C-33NG 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.

DISCOVER

#### SIT3821AC-1C-33NG Payment Methods



### SIT3821AC-1C-33NG Shipping Methods



If you have any question about SIT3821AC-1C-33NG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com