

# SIT3822AC-2C-25NM

## SIT3822AC-2C-25NM Information



Part Number	SIT3822AC-2C-25NM
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVDS 2.5V 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.



## SIT3822AC-2C-25NM Specifications

Manufacturer Part Number	SIT3822AC-2C-25NM	
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	LVDS	
Voltage - Supply	2.5V	
Frequency Stability	±10ppm	
Frequency Stability (Total)	-	
Operating Temperature	-20°C ~ 70°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	55mA	
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?

## SIT3822AC-2C-25NM 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

### SIT3822AC-2C-25NM Payment Methods



## SIT3822AC-2C-25NM Shipping Methods



If you have any question about SIT3822AC-2C-25NM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com