

# SIT3809AI-2-18NZ

Request a Quote

#### SIT3809AI-2-18NZ Information

Part Number	SIT3809AI-2-18NZ	
Manufacturer	SITIME	
Category	Crystals, Oscillators, Resonators Programmable Oscillators	
Description	OSC PROG LVCMOS 1.8V 10PPM SMD	
Package	4-SMD, No Lead	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Programmable Oscillators   Description OSC PROG LVCMOS 1.8V 10PPM SMD   Package 4-SMD, No Lead   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

## **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.



### SIT3809AI-2-18NZ Specifications

Manufacturer Part NumberSIT3809AIManufacturerSiTIME	
Manufacturer SiTIME	
Category Crystals, Os	scillators, Resonators
Programma	ble Oscillators
Package 4-SMD, No	Lead
Series SiT3809	
Type MEMS VC	XO
Programmable Type Programme	d as Request
Available Frequency Range80MHz ~ 2	20MHz
Function -	
Output LVCMOS,	LVTTL
Voltage - Supply 1.8V	
Frequency Stability ±10ppm	
Frequency Stability (Total) -	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}$	ΥC
Spread Spectrum Bandwidth -	
Current - Supply (Max) 33mA	
Ratings -	
Mounting Type Surface Mo	unt
Package / Case 4-SMD, No	Lead
Size / Dimension 0.126" L x	0.098" W (3.20mm x 2.50mm)
Height 0.031" (0.79	9mm)
	Report errors?

#### SIT3809AI-2-18NZ 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.

#### SIT3809AI-2-18NZ Payment Methods



#### SIT3809AI-2-18NZ Shipping Methods



If you have any question about SIT3809AI-2-18NZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com