



#### SIT1602AIT7-25S Information



For Reference Only

Part Number SIT1602AIT7-25S

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 2.5V STBY 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



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.









## SIT1602AIT7-25S Specifications

Manufacturer Part Number	SIT1602AIT7-25S	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT1602	
Туре	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	3.75MHz ~ 77.76MHz	
Function	Standby	
Output	HCMOS, LVCMOS	
Voltage - Supply	2.5V	
Frequency Stability	-	
Frequency Stability (Total)	±20ppm, ±25ppm, ±50ppm	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	4.2mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)	
Height	0.031" (0.79mm)	
		Report errors?

#### SIT1602AIT7-25S 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.

### SIT1602AIT7-25S Payment Methods



















## SIT1602AIT7-25S Shipping Methods













If you have any question about SIT1602AIT7-25S, please do not hesitate to contact us!

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