

## SIT1602AIL7-XXS

### SIT1602AIL7-XXS Information



Part Number	SIT1602AIL7-XXS	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators Programmable Oscillators	
Description	OSC PROG LVCMOS 2.25V-3.63V STBY	
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

# 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.



## SIT1602AIL7-XXS Specifications

Manufacturer Part Number	SIT1602AIL7-XXS	
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	2.25 V ~ 3.63 V	
Frequency Stability	-	
Frequency Stability (Total)	±20ppm, ±25ppm, ±50ppm	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	4.5mA	
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?

#### SIT1602AIL7-XXS 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.

#### SIT1602AIL7-XXS Payment Methods



## SIT1602AIL7-XXS Shipping Methods



If you have any question about SIT1602AIL7-XXS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com