

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