

# SIT8009AI-81-XXX-000.FP000

### SIT8009AI-81-XXX-000.FP000 Information



For Reference Only

Part Number SIT8009AI-81-XXX-000.FP000

**Manufacturer** SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROGRAMMABLE 7050

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.









# SIT8009AI-81-XXX-000.FP000 Specifications

Manufacturer Part Number	SIT8009AI-81-XXX-000.FP000	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT8009	
Туре	MEMS (Silicon)	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	115MHz ~ 137MHz	
Function	Enable/Disable, Standby	
Output	LVCMOS	
Voltage - Supply	1.8V, 2.5 V ~ 3.3 V	
Frequency Stability	±20ppm, ±25ppm, ±50ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C, -20°C ~ -40°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	7.5mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height	0.039" (1.00mm)	
	Report	errors?

### SIT8009AI-81-XXX-000.FP000 Guarantees



### **Ouality 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.

## SIT8009AI-81-XXX-000.FP000 Payment Methods



















## SIT8009AI-81-XXX-000.FP000 Shipping Methods













If you have any question about SIT8009AI-81-XXX-000.FP000, please do not hesitate to contact us!

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