

# SIT8209AI-81-XXX-000.FP0000

#### SIT8209AI-81-XXX-000.FP0000 Information



Part Number	SIT8209AI-81-XXX-000.FP0000
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

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.



## SIT8209AI-81-XXX-000.FP0000 Specifications

Manufacturer Part Number	SIT8209AI-81-XXX-000.FP0000	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT8209	
Туре	MEMS (Silicon)	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	80MHz ~ 220MHz	
Function	Enable/Disable, Standby	
Output	LVCMOS	
Voltage - Supply	1.8V, 2.5 V ~ 3.3 V	
Frequency Stability	±20ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C, -20°C ~ -40°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	36mA	
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?

#### SIT8209AI-81-XXX-000.FP0000 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.



If you have any question about SIT8209AI-81-XXX-000.FP0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com