



### SIT8008BCA2-25S Information



For Reference Only

Part Number SIT8008BCA2-25S

**Manufacturer** SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 2.5V STBY 20PPM

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.









# SIT8008BCA2-25S Specifications

	SIT8008BCA2-25S SiTIME Crystals, Oscillators, Resonators
Manufacturer S	
	Crystals Oscillators Resonators
Category	erystais, Osemators, Resonators
F	Programmable Oscillators
Package 4	4-SMD, No Lead
Series S	SiT8008B
Type	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	1MHz ~ 110MHz
Function S	Standby
Output L	LVCMOS
Voltage - Supply 2	2.5V
Frequency Stability -	
Frequency Stability (Total) ±	±20ppm, ±25ppm, ±50ppm
Operating Temperature -	20°C ~ 70°C
pread Spectrum Bandwidth -	
Current - Supply (Max) 4	4.2mA
Ratings -	
Mounting Type S	Surface Mount
Package / Case 4	4-SMD, No Lead
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height 0	0.031" (0.79mm)
	Report errors?

### SIT8008BCA2-25S 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.

## SIT8008BCA2-25S Payment Methods





















## SIT8008BCA2-25S Shipping Methods













If you have any question about SIT8008BCA2-25S, please do not hesitate to contact us!

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