

# SIT8008BCA2-XXE

### SIT8008BCA2-XXE Information



Part Number	SIT8008BCA2-XXE
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVCMOS 2.25-3.63V EN/DS
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.



# SIT8008BCA2-XXE Specifications

Manufacturer Part Number	SIT8008BCA2-XXE	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT8008B	
Туре	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 110MHz	
Function	Enable/Disable	
Output	LVCMOS	
Voltage - Supply	2.5 V ~ 3.3 V	
Frequency Stability	-	
Frequency Stability (Total)	$\pm 20$ ppm, $\pm 25$ ppm, $\pm 50$ ppm	
Operating Temperature	$-20^{\circ}C \sim 70^{\circ}C$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	4.5mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.031" (0.79mm)	
	Report error	ors?

### SIT8008BCA2-XXE 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-XXE Payment Methods





If you have any question about SIT8008BCA2-XXE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com