

# SIT8008BCT3-XXS

#### SIT8008BCT3-XXS Information

······································	Part Number Manufacturer Category	SIT8008BCT3-XXS SiTIME Crystals, Oscillators, Resonators Programmable Oscillators
	Description	OSC PROG LVCMOS 2.25V-3.63V
	Package	4-SMD, No Lead
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



# SIT8008BCT3-XXS Specifications

Manufacturer Part Number	SIT8008BCT3-XXS
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	Standby
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	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Spread Spectrum Bandwidth	-
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height	0.031" (0.79mm)
	Report errors'

#### SIT8008BCT3-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SIT8008BCT3-XXS Payment Methods



## SIT8008BCT3-XXS Shipping Methods



If you have any question about SIT8008BCT3-XXS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com