

SIT8008BCT1-18S

SIT8008BCT1-18S Information



Part Number	SIT8008BCT1-18S
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVCMOS 1.8V STBY SMD
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.



SIT8008BCT1-18S Specifications

Manufacturer Part Number	SIT8008BCT1-18S	
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	1.8V	
Frequency Stability	-	
Frequency Stability (Total)	± 20 ppm, ± 25 ppm, ± 50 ppm	
Operating Temperature	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	4.1mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)	
Height	0.031" (0.79mm)	
	Report errors	\$?

SIT8008BCT1-18S 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.

SIT8008BCT1-18S Payment Methods



SIT8008BCT1-18S Shipping Methods



If you have any question about SIT8008BCT1-18S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com