

SIT8008AIE2-XXS

SIT8008AIE2-XXS Information



Part Number	SIT8008AIE2-XXS
Manufacturer	SiTIME
Category	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
	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.



SIT8008AIE2-XXS Specifications

Manufacturer Part Number	SIT8008AIE2-XXS	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT8008	
Туре	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 110MHz	
Function	Standby	
Output	HCMOS, LVCMOS	
Voltage - Supply	2.25 V ~ 3.63 V	
Frequency Stability	±20ppm	
Frequency Stability (Total)	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	4.5mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.031" (0.79mm)	
	Report error	ors?

SIT8008AIE2-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 Guarantees

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

SIT8008AIE2-XXS Payment Methods



SIT8008AIE2-XXS Shipping Methods



If you have any question about SIT8008AIE2-XXS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com