

SIT9002AI-18N25EO

SIT9002AI-18N25EO Information



Part Number	SIT9002AI-18N25EO
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVPECL 2.5V EN/DS 50PPM
Package	6-SMD, No Lead
For the pricing/inventory/lead time, please contus	
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.



SIT9002AI-18N25EO Specifications

Manufacturer Part Number	SIT9002AI-18N25EO	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT9002	
Туре	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 220MHz	
Function	Enable/Disable	
Output	LVPECL	
Voltage - Supply	2.5V	
Frequency Stability	±50ppm	
Frequency Stability (Total)	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Spread Spectrum Bandwidth	-0.50%, Down Spread	
Current - Supply (Max)	84mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height	0.031" (0.79mm)	
	Rep	ort errors?

SIT9002AI-18N25EO 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.

SIT9002AI-18N25EO Payment Methods





If you have any question about SIT9002AI-18N25EO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com