

# SIT9120AI-1D3-25E125.000000Y

### SIT9120AI-1D3-25E125.000000Y Information



Part Number	SIT9120AI-1D3-25E125.000000Y
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Oscillators
Description	OSC MEMS 125.0000MHZ LVPECL SMD
Package	6-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.



# SIT9120AI-1D3-25E125.000000Y Specifications

Manufacturer Part Number	SIT9120AI-1D3-25E125.000000Y
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	6-SMD, No Lead
Series	SiT9120
Туре	MEMS (Silicon)
Frequency	125MHz
Function	Enable/Disable
Output	LVPECL
Voltage - Supply	2.5V
Frequency Stability	±50ppm
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Current - Supply (Max)	69mA
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 - Seated (Max)	0.039" (1.00mm)
	Report errors?

### SIT9120AI-1D3-25E125.000000Y 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.



If you have any question about SIT9120AI-1D3-25E125.000000Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com