

# SIT8008BI-32-25E-050.0000Y

#### SIT8008BI-32-25E-050.0000Y Information



 Part Number
 SIT8008BI-32-25E-050.0000Y

 Manufacturer
 SiTIME

 Category
 Crystals, Oscillators, Resonators Oscillators

 Description
 OSC MEMS 50.0000MHZ LVCMOS 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.



## SIT8008BI-32-25E-050.0000Y Specifications

Manufacturer Part Number	SIT8008BI-32-25E-050.0000Y
Manufacturer	SITIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	SiT8008B
Туре	MEMS (Silicon)
Frequency	50MHz
Function	Enable/Disable
Output	LVCMOS
Voltage - Supply	2.5V
Frequency Stability	±25ppm
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Current - Supply (Max)	4.2mA
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 - Seated (Max)	0.031" (0.80mm)
	Report errors?

### SIT8008BI-32-25E-050.0000Y Guarantees



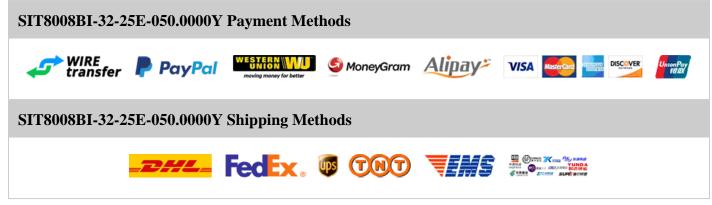
**Quality Guarantees** 

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 SIT8008BI-32-25E-050.0000Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com