

# SIT8008BI-82-33E-12.582912Y

### SIT8008BI-82-33E-12.582912Y Information



For Reference Only

**Part Number** SIT8008BI-82-33E-12.582912Y

**Manufacturer** SiTIME

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 12.582912MHZ 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

# **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-82-33E-12.582912Y Specifications

Manufacturer Part Number	SIT8008BI-82-33E-12.582912Y
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	SiT8008B
Туре	MEMS (Silicon)
Frequency	12.582912MHz
Function	Enable/Disable
Output	LVCMOS
Voltage - Supply	3.3V
Frequency Stability	±25ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-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?

### SIT8008BI-82-33E-12.582912Y Guarantees



#### **Ouality 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.

### **SIT8008BI-82-33E-12.582912Y Payment Methods**





















## **SIT8008BI-82-33E-12.582912Y Shipping Methods**













If you have any question about SIT8008BI-82-33E-12.582912Y, please do not hesitate to contact us!

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