

SIT1602BI-82-33E-48.000000X Information


For Reference Only

Part Number [SIT1602BI-82-33E-48.000000X](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSC MEMS 48.0000MHZ 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](#)
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.


SIT1602BI-82-33E-48.000000X Specifications

Manufacturer Part Number	SIT1602BI-82-33E-48.000000X
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Oscillators
Package	4-SMD, No Lead
Series	SiT1602B
Type	MEMS (Silicon)
Frequency	48MHz
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?](#)

SIT1602BI-82-33E-48.000000X 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.

SIT1602BI-82-33E-48.000000X Payment Methods



SIT1602BI-82-33E-48.000000X Shipping Methods



If you have any question about SIT1602BI-82-33E-48.000000X, please do not hesitate to contact us!

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