

SIT2024AE-S3-XXN-16.00000E Information


For Reference Only

Part Number [SIT2024AE-S3-XXN-16.00000E](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSC MEMS 16.0000MHZ LVCMOS SMD
Package SC-74A, SOT-753
 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.


SIT2024AE-S3-XXN-16.00000E Specifications

Manufacturer Part Number	SIT2024AE-S3-XXN-16.00000E
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Oscillators
Package	SC-74A, SOT-753
Series	SiT2024
Type	MEMS (Silicon)
Frequency	16MHz
Function	-
Output	LVCMOS
Voltage - Supply	2.25 V ~ 3.63 V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 105°C
Current - Supply (Max)	4.8mA
Ratings	AEC-Q100
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Size / Dimension	0.114" L x 0.064" W (2.90mm x 1.63mm)
Height - Seated (Max)	0.057" (1.45mm)

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SIT2024AE-S3-XXN-16.00000E 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.

SIT2024AE-S3-XXN-16.00000E Payment Methods



SIT2024AE-S3-XXN-16.00000E Shipping Methods



If you have any question about SIT2024AE-S3-XXN-16.00000E, please do not hesitate to contact us!

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