

SIT8209AI-8-33S Information


For Reference Only

Part Number [SIT8209AI-8-33S](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC PROG LVCMOS 3.3V STBY 20PPM
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.


SIT8209AI-8-33S Specifications

Manufacturer Part Number	SIT8209AI-8-33S
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT8209
Type	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	80.000001MHz ~ 220MHz
Function	Standby
Output	LVCMOS, LVTTTL
Voltage - Supply	3.3V
Frequency Stability	±20ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	36mA
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	0.039" (1.00mm)

[Report errors?](#)

SIT8209AI-8-33S 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.

SIT8209AI-8-33S Payment Methods



SIT8209AI-8-33S Shipping Methods



If you have any question about SIT8209AI-8-33S, please do not hesitate to contact us!

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