

## SIT8209AI-8-28E

#### SIT8209AI-8-28E Information



Part Number	SIT8209AI-8-28E
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVCMOS 2.8V EN/DS 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

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.



### SIT8209AI-8-28E Specifications

Manufacturer Part Number	SIT8209AI-8-28E
Manufacturer	SITIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT8209
Туре	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	80.000001MHz ~ 220MHz
Function	Enable/Disable
Output	LVCMOS, LVTTL
Voltage - Supply	2.8V
Frequency Stability	±20ppm
Frequency Stability (Total)	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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-8-28E 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SIT8209AI-8-28E Payment Methods



#### SIT8209AI-8-28E Shipping Methods



If you have any question about SIT8209AI-8-28E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com