

# SIT3809AI-D-18SM

## SIT3809AI-D-18SM Information

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Part Number	SIT3809AI-D-18SM
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVCMOS 1.8V STBY 10PPM
Package	6-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.



## SIT3809AI-D-18SM Specifications

Manufacturer Part Number	SIT3809AI-D-18SM
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	6-SMD, No Lead
Series	SiT3809
Туре	MEMS VCXO
Programmable Type	Programmed as Request
Available Frequency Range	80MHz ~ 220MHz
Function	Standby
Output	LVCMOS, LVTTL
Voltage - Supply	1.8V
Frequency Stability	±10ppm
Frequency Stability (Total)	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Spread Spectrum Bandwidth	-
Current - Supply (Max)	33mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height	0.039" (1.00mm)
	Report errors?

## SIT3809AI-D-18SM 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.

## SIT3809AI-D-18SM Payment Methods



## SIT3809AI-D-18SM Shipping Methods



If you have any question about SIT3809AI-D-18SM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com