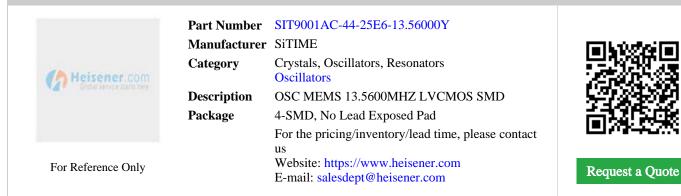


## SIT9001AC-44-25E6-13.56000Y

#### SIT9001AC-44-25E6-13.56000Y Information



### **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.



#### SIT9001AC-44-25E6-13.56000Y Specifications

Manufacturer Part Number	SIT9001AC-44-25E6-13.56000Y
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead Exposed Pad
Series	SiT9001
Туре	MEMS (Silicon)
Frequency	13.56MHz
Function	Enable/Disable
Output	LVCMOS
Voltage - Supply	2.5V
Frequency Stability	±100ppm
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Current - Supply (Max)	26mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead Exposed Pad
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height - Seated (Max)	0.039" (1.00mm)
	Report errors?

#### SIT9001AC-44-25E6-13.56000Y 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.



If you have any question about SIT9001AC-44-25E6-13.56000Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com