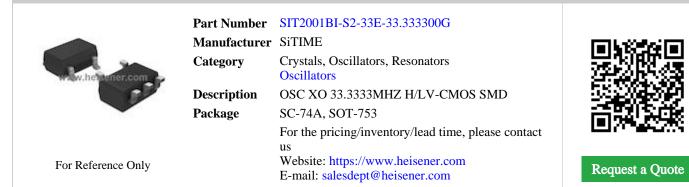


# SIT2001BI-S2-33E-33.333300G

#### SIT2001BI-S2-33E-33.333300G 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.



### SIT2001BI-S2-33E-33.333300G Specifications

Manufacturer Part Number	SIT2001BI-S2-33E-33.333300G
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	SC-74A, SOT-753
Series	SiT2001B
Туре	XO (Standard)
Frequency	33.3333MHz
Function	Enable/Disable
Output	HCMOS, LVCMOS
Voltage - Supply	3.3V
Frequency Stability	±25ppm
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Current - Supply (Max)	4.5mA
Ratings	-
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)
	Report errors?

#### SIT2001BI-S2-33E-33.333300G 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.



If you have any question about SIT2001BI-S2-33E-33.333300G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com