

SIT2001BI-S3-XXS-27.000000G

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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.



Request a Quote

SIT2001BI-S3-XXS-27.000000G Specifications

Manufacturer Part Number	SIT2001BI-S3-XXS-27.000000G
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	SiT2001B
Туре	MEMS (Silicon)
Frequency	27MHz
Function	Standby (Power Down)
Output	LVCMOS
Voltage - Supply	2.5 V ~ 3.3 V
Frequency Stability	±50ppm
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.114" L x 0.110" W (2.90mm x 2.80mm)
Height - Seated (Max)	0.057" (1.45mm)
	Report errors?

SIT2001BI-S3-XXS-27.000000G 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-S3-XXS-27.000000G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com