

SIT8008BC-13-28E-100.000000E

SIT8008BC-13-28E-100.000000E Information



 Part Number
 SIT8008BC-13-28E-100.000000E

 Manufacturer
 SiTIME

 Category
 Crystals, Oscillators, Resonators Oscillators

 Description
 OSC MEMS 100.0000MHZ LVCMOS SMD

 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.



SIT8008BC-13-28E-100.000000E Specifications

Manufacturer Part Number	SIT8008BC-13-28E-100.000000E
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-SMD, No Lead
Series	SiT8008B
Туре	MEMS (Silicon)
Frequency	100MHz
Function	Enable/Disable
Output	LVCMOS
Voltage - Supply	2.8V
Frequency Stability	±50ppm
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)
Height - Seated (Max)	0.031" (0.80mm)
	Report errors?

SIT8008BC-13-28E-100.000000E 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 SIT8008BC-13-28E-100.000000E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com