

SIT1602AIT8-XXE

SIT1602AIT8-XXE Information



Part Number	SIT1602AIT8-XXE
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVCMOS 2.25-3.63V EN/DS
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.



SIT1602AIT8-XXE Specifications

Manufacturer Part Number	SIT1602AIT8-XXE
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT1602
Туре	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	3.75MHz ~ 77.76MHz
Function	Enable/Disable
Output	HCMOS, LVCMOS
Voltage - Supply	2.25 V ~ 3.63 V
Frequency Stability	-
Frequency Stability (Total)	± 20 ppm, ± 25 ppm, ± 50 ppm
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Spread Spectrum Bandwidth	-
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height	0.039" (1.00mm)
	Report errors?

SIT1602AIT8-XXE 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.

SIT1602AIT8-XXE Payment Methods





If you have any question about SIT1602AIT8-XXE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com