

SIT1602BIR7-30S

SIT1602BIR7-30S Information

Heisener.com	Part Number Manufacturer Category Description Package	SIT1602BIR7-30S SiTIME Crystals, Oscillators, Resonators Programmable Oscillators OSC PROG LVCMOS 3V STBY SMD 4-SMD, No Lead For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



SIT1602BIR7-30S Specifications

Manufacturer Part Number	SIT1602BIR7-30S
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	3.57MHz ~ 77.76MHz
Function	Standby (Power Down)
Output	LVCMOS
Voltage - Supply	3V
Frequency Stability	-
Frequency Stability (Total)	± 20 ppm, ± 25 ppm, ± 50 ppm
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Spread Spectrum Bandwidth	-
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)
Height	0.031" (0.79mm)
	Report errors?

SIT1602BIR7-30S 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.

SIT1602BIR7-30S Payment Methods





If you have any question about SIT1602BIR7-30S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com