

SIT1602BIA7-25S

SIT1602BIA7-25S Information

Heisener.com	Part Number Manufacturer Category Description Package	SIT1602BIA7-25S SiTIME Crystals, Oscillators, Resonators Programmable Oscillators OSC PROG LVCMOS 2.5V 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.



SIT1602BIA7-25S Specifications

Manufacturer Part Number	SIT1602BIA7-25S	
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	2.5V	
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)	4.2mA	
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 er	rors?

SIT1602BIA7-25S 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.

SIT1602BIA7-25S Payment Methods





If you have any question about SIT1602BIA7-25S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com