

# SIT1602BIB2-30E

#### SIT1602BIB2-30E Information

	Manufacturer Category Description	SIT1602BIB2-30E SiTIME Crystals, Oscillators, Resonators Programmable Oscillators OSC PROG LVCMOS 3V EN/DS SMD 4-SMD, No Lead For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## SIT1602BIB2-30E Specifications

Manufacturer Part Number	SIT1602BIB2-30E	
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	Enable/Disable	
Output	LVCMOS	
Voltage - Supply	3V	
Frequency Stability	-	
Frequency Stability (Total)	$\pm 20$ ppm, $\pm 25$ ppm, $\pm 50$ ppm	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	4.5mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.031" (0.79mm)	
		Report errors?

#### SIT1602BIB2-30E 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.

### SIT1602BIB2-30E Payment Methods





If you have any question about SIT1602BIB2-30E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com