



SIT1602AIU8-28E Information



For Reference Only

Part Number SIT1602AIU8-28E

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVCMOS 2.8V EN/DS 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

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.









SIT1602AIU8-28E Specifications

Manufacturer Part NumberSIT1602AIU8-28EManufacturerSiTIMECategoryCrystals, Oscillators, ResonatorsProgrammable OscillatorsPackage4-SMD, No LeadSeriesSiT1602TypeMEMS (Silicon)Programmable TypeProgrammed as RequestAvailable Frequency Range3.75MHz ~ 77.76MHzFunctionEnable/Disable	
Category Crystals, Oscillators, Resonators Programmable Oscillators Package 4-SMD, No Lead Series SiT1602 Type MEMS (Silicon) Programmable Type Programmed as Request Available Frequency Range 3.75MHz ~ 77.76MHz	
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Available Frequency Range 3.75MHz ~ 77.76MHz	
1 7 5	
Function English Disable	
Function Enable/ Disable	
Output HCMOS, LVCMOS	
Voltage - Supply 2.8V	
Frequency Stability -	
Frequency Stability (Total) ±20ppm, ±25ppm, ±50ppm	
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)	
R	Report errors?

SIT1602AIU8-28E 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.

SIT1602AIU8-28E Payment Methods



















SIT1602AIU8-28E Shipping Methods













If you have any question about SIT1602AIU8-28E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com