



SIT1602ACB7-30E Information



For Reference Only

Part Number SIT1602ACB7-30E

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVCMOS 3V 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



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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.









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SIT1602A	CB7-30E	Specifications

Manufacturer Part NumberSIT1602ACB7-30EManufacturerSiTIMECategoryCrystals, Oscillators, ResonatorsPackage4-SMD, No LeadSeriesSiT1602TypeMEMS (Silicon)Programmable TypeProgrammed as RequestAvailable Frequency Range3.75MHz ~ 77.76MHzFunctionEnable/DisableOutputHCMOS, LVCMOSVoltage - Supply3VFrequency Stability-Frequency Stability (Total)±20ppm, ±25ppm, ±50ppmOperating Temperature-20°C ~ 70°C
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 Function Enable/Disable Output HCMOS, LVCMOS Voltage - Supply Frequency Stability - Frequency Stability (Total) Operating Temperature Crystals, Oscillators, Resonators Programmable Oscillators Programmable Oscillators A-SMD, No Lead SiT1602 MEMS (Silicon) Programmed as Request 3.75MHz ~ 77.76MHz Frequenty Range 3.75MHz ~ 77.76MHz Frequency Stabilety - 20°C ~ 70°C
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Constant Constant Devil 44
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

SIT1602ACB7-30E 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SIT1602ACB7-30E Payment Methods



















SIT1602ACB7-30E Shipping Methods













If you have any question about SIT1602ACB7-30E, please do not hesitate to contact us!

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