

CPPLC5-HT06P

CPPLC5-HT06P Information

| www.heisener.com | Manufacturer Category Description | CPPLC5-HT06P Cardinal Components Inc. Crystals, Oscillators, Resonators Programmable Oscillators OSC PROG CMOS 5V STBY 100PPM SMD | □5%□ N2553 N2555 N2555 N2555 N2555 N2555 N2555 N2555 N2555 N2555 N2555 N2 |
|--------------------|---|---|---|
| | Package | 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.



CPPLC5-HT06P Specifications

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|---|-----------------------------|---------------------------------------|
| CategoryCrystals, Oscillators, ResonatorsProgrammable OscillatorsPackage4-SMD, No LeadSeriesFIPO? CPPLTypeXO (Standard)Programmable TypeProgrammed as RequestAvailable Frequency RangeIMHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45MARatings-Nounting TypeSurface Mount | Manufacturer Part Number | CPPLC5-HT06P |
| Programmable OscillatorsPackage4-SMD, No LeadSeriesFIPO? CPPLTypeXO (Standard)Programmable TypeProgrammed as RequestAvailable Frequency RangeIMHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability (Total)-Prequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Atings-Ratings-Mounting TypeSufface Mount | Manufacturer | Cardinal Components Inc. |
| Package4-SMD, No LeadSeriesFIPO? CPPLTypeXO (Standard)Programmable TypeProgrammed as RequestAvailable Frequency RangeIMHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Category | Crystals, Oscillators, Resonators |
| SeriesFIPO? CPPLTypeXO (Standard)Programmable TypeProgrammed as RequestAvailable Frequency RangeIMHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45MARatings-Mounting TypeSurface Mount | | Programmable Oscillators |
| TypeXO (Standard)Programmable TypeProgrammed as RequestAvailable Frequency RangeIMHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability (Total)100ppmPrequency Stability (Total)°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45MARatings-Mounting TypeSurface Mount | Package | 4-SMD, No Lead |
| Programmable TypeProgrammable TypeProgrammable TypeProgrammade as RequestAvailable Frequency Range1MHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability±100ppmFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Series | FIPO? CPPL |
| Available Frequency Range1MHz ~ 133MHzFunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability±100ppmFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Туре | XO (Standard) |
| FunctionStandbyOutputCMOSVoltage - Supply5VFrequency Stability±100ppmFrequency Stability (Total).Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth.Current - Supply (Max)45mARatings.Mounting TypeSurface Mount | Programmable Type | Programmed as Request |
| OutputCMOSVoltage - Supply5VFrequency Stability±100ppmFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Available Frequency Range | 1MHz ~ 133MHz |
| Yoltage - Supply 5V Frequency Stability ±100ppm Frequency Stability (Total) - Operating Temperature 0°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA Ratings - Mounting Type Surface Mount | Function | Standby |
| Frequency Stability (Total)±100ppmFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Output | CMOS |
| Frequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Voltage - Supply | 5V |
| Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Frequency Stability | ±100ppm |
| Spread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Frequency Stability (Total) | - |
| Current - Supply (Max)45mARatings-Mounting TypeSurface Mount | Operating Temperature | 0°C ~ 70°C |
| Ratings - Mounting Type Surface Mount | Spread Spectrum Bandwidth | - |
| Mounting Type Surface Mount | Current - Supply (Max) | 45mA |
| | Ratings | - |
| Package / Case 4-SMD, No Lead | Mounting Type | Surface Mount |
| | Package / Case | 4-SMD, No Lead |
| Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) | Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height 0.051" (1.30mm) | Height | 0.051" (1.30mm) |
| Report errors? | | Report errors? |

CPPLC5-HT06P 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.

CPPLC5-HT06P Payment Methods



CPPLC5-HT06P Shipping Methods



If you have any question about CPPLC5-HT06P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com