

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