



CPPLC1-HT7PT Information



For Reference Only

Part Number CPPLC1-HT7PT

Manufacturer Cardinal Components Inc.

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG CMOS 5V TRI ST 50PPM TH **Package** 14-DIP, 4 Leads (Full Size, Metal Can)

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

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CPPLC1-HT7PT Specifications

Manufacturer Part Number CPPLC1-HT7PT Manufacturer Cardinal Components Inc. Category Crystals, Oscillators, Resonators Package 14-DIP, 4 Leads (Full Size, Metal Can) Series FIPO? CPPL Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range IMHz ~ 133MHz Function Enable/Disable Output CMOS Voltage - Supply 5V Frequency Stability (Total) - Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)		
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Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Enable/Disable Output CMOS Voltage - Supply 5V Frequency Stability (Total) - Operating Temperature 40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Series	FIPO? CPPL
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Function Enable/Disable Output CMOS Voltage - Supply 5V Frequency Stability ±50ppm Frequency Stability (Total) - Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.200" (5.08mm)	Programmable Type	Programmed as Request
OutputCMOSVoltage - Supply5VFrequency Stability±50ppmFrequency Stability (Total)-Operating Temperature-40°C ~ 85°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeThrough HolePackage / Case14-DIP, 4 Leads (Full Size, Metal Can)Size / Dimension0.819" L x 0.520" W (20.80mm x 13.20mm)Height0.200" (5.08mm)	Available Frequency Range	1MHz ~ 133MHz
Voltage - Supply Frequency Stability Frequency Stability (Total) Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) A5mA Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height	Function	Enable/Disable
Frequency Stability (Total)	Output	CMOS
Frequency Stability (Total) Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Voltage - Supply	5V
Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Frequency Stability	±50ppm
Spread Spectrum Bandwidth Current - Supply (Max) Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Frequency Stability (Total)	-
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Ratings - Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Spread Spectrum Bandwidth	-
Mounting Type Through Hole Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Current - Supply (Max)	45mA
Package / Case 14-DIP, 4 Leads (Full Size, Metal Can) Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Ratings	-
Size / Dimension 0.819" L x 0.520" W (20.80mm x 13.20mm) Height 0.200" (5.08mm)	Mounting Type	Through Hole
Height 0.200" (5.08mm)	Package / Case	14-DIP, 4 Leads (Full Size, Metal Can)
	Size / Dimension	0.819" L x 0.520" W (20.80mm x 13.20mm)
Report errors?	Height	0.200" (5.08mm)
		Report errors?

CPPLC1-HT7PT 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.

CPPLC1-HT7PT Payment Methods





















CPPLC1-HT7PT Shipping Methods













If you have any question about CPPLC1-HT7PT, please do not hesitate to contact us!

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