



CPPLC7-HT5PP Information



For Reference Only

Part Number CPPLC7-HT5PP

Manufacturer Cardinal Components Inc.

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG CMOS 5V STBY 50PPM 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.









CPPLC7-HT5PP Specifications

Manufacturer Part Number CPPLC7-HTSPP Manufacturer Cardinal Components Inc. Category Crystals, Oscillators, Resonators Programmable Oscillators Package 4-SMD, No Lead Series FIPO? CPPL Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Standby Output CMOS Voltage - Supply 5V Frequency Stability ±50ppm Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA 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 0.075" (1.90mm)		
Category Crystals, Oscillators, Resonators Package 4-SMD, No Lead Series FIPO? CPPL Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range IMHz ~ 133MHz Function Standby Output CMOS Voltage - Supply 5V Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA 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 0.075" (1.90mm)	Manufacturer Part Number	CPPLC7-HT5PP
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Series FIPO? CPPL Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Standby Output CMOS Voltage - Supply 5V Frequency Stability ±50ppm Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA 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 0.075" (1.90mm)		Programmable Oscillators
Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range IMHz ~ 133MHz Function Standby Output CMOS Voltage - Supply 5V Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.075" (1.90mm)	Package	4-SMD, No Lead
Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Standby Output CMOS Voltage - Supply 5V Frequency Stability ±50ppm Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA 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 1MHz ~ 133MHz Edward Standby 1MHz ~ 133MHz 1MHz ~ 130MHz 1MHz ~ 133MHz 1MLz ~	Series	FIPO? CPPL
Available Frequency Range Function Standby Output CMOS Voltage - Supply 5V Frequency Stability Frequency Stability (Total) Operating Temperature Operating Temperature Spread Spectrum Bandwidth - Current - Supply (Max) Asings - Mounting Type Surface Mount Package / Case Size / Dimension Output IMHz ~ 133MHz Standby CMOS Standby CMOS - Standby - SUP - SUP	Туре	XO (Standard)
Function Standby Output CMOS Voltage - Supply 5V Frequency Stability ±50ppm Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.075" (1.90mm)	Programmable Type	Programmed as Request
Output CMOS Voltage - Supply 5V Frequency Stability ±50ppm Frequency Stability (Total) - Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA 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 0.0075" (1.90mm)	Available Frequency Range	1MHz ~ 133MHz
Voltage - Supply Frequency Stability Frequency Stability (Total) Operating Temperature Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case Size / Dimension Height 5V 5V 5V 5V 5V 5V 4-SMP - 80 5V - 80 - 80 - 80 50 80 50 80 50 80 80 80 80	Function	Standby
Frequency Stability (Total)	Output	CMOS
Frequency Stability (Total) Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 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	Voltage - Supply	5V
Operating Temperature -20°C ~ 70°C Spread Spectrum Bandwidth - Current - Supply (Max) 45mA 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 0.075" (1.90mm)	Frequency Stability	±50ppm
Spread Spectrum Bandwidth Current - Supply (Max) 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 0.075" (1.90mm)	Frequency Stability (Total)	-
Current - Supply (Max) 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 0.075" (1.90mm)	Operating Temperature	-20°C ~ 70°C
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 0.075" (1.90mm)	Spread Spectrum Bandwidth	-
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 0.075" (1.90mm)	Current - Supply (Max)	45mA
Package / Case 4-SMD, No Lead Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height 0.075" (1.90mm)	Ratings	-
Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height 0.075" (1.90mm)	Mounting Type	Surface Mount
Height 0.075" (1.90mm)	Package / Case	4-SMD, No Lead
-	Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Report errors?	Height	0.075" (1.90mm)
		Report errors?

CPPLC7-HT5PP 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.

CPPLC7-HT5PP Payment Methods





















CPPLC7-HT5PP Shipping Methods













If you have any question about CPPLC7-HT5PP, please do not hesitate to contact us!

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