



CPPT7-HT06T Information



For Reference Only

Part Number CPPT7-HT06T

Manufacturer Cardinal Components Inc.

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG TTL 5V TRI ST 100PPM

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.









CPPT7-HT06T Specifications

Manufacturer Part Number CPPT7-HT06T Manufacturer Cardinal Components Inc. Category Crystals, Oscillators, Resonators Package 4-SMD, No Lead Series FIPO? CPP Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Enable/Disable Output TTL Voltage - 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 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? CPP Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range IMHz ~ 133MHz Function Enable/Disable Output TTL Voltage - Supply 5V Frequency Stability (Total) - Operating Temperature 0°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	СРРТ7-НТ06Т
Package 4-SMD, No Lead Series FIPO? CPP Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Enable/Disable Output TTL Voltage - 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 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	Cardinal Components Inc.
Package 4-SMD, No Lead Series FIPO? CPP Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Enable/Disable Output TTL Voltage - 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 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
Series FIPO? CPP Type XO (Standard) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Enable/Disable Output TTL Voltage - 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 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 Enable/Disable Output TTL Voltage - Supply 5V Frequency Stability (Total) - Operating Temperature 0°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) Kasings - NO (Standard) Programmed as Request A Sudded Programmed as Request Standard Pastage / Disable Post A Sudded Post A	Package	4-SMD, No Lead
Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 133MHz Function Enable/Disable Output TTL Voltage - 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 Package / Case 4-SMD, No Lead Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height 0.00000000000000000000000000000000000	Series	FIPO? CPP
Available Frequency Range Function Enable/Disable Output TTL Voltage - Supply 5V Frequency Stability Frequency Stability (Total) Operating Temperature Operating Temperature Operating Spectrum Bandwidth - Current - Supply (Max) Asings - Mounting Type Surface Mount Package / Case Size / Dimension Output TTL Enable/Disable Enable/Disable Enable/Disable Enable/Disable Enable/Disable 6V TUL - 6V -	Туре	XO (Standard)
Function Enable/Disable Output TTL Voltage - 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 Package / Case 4-SMD, No Lead Size / Dimension 0.075" (1.90mm) Height	Programmable Type	Programmed as Request
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Voltage - Supply5VFrequency Stability±100ppmFrequency Stability (Total)-Operating Temperature0°C ~ 70°CSpread Spectrum Bandwidth-Current - Supply (Max)45mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height0.075" (1.90mm)	Function	Enable/Disable
Frequency Stability (Total)	Output	TTL
Frequency Stability (Total) Operating Temperature 0°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 - OC ~ 70°C - OC ~ 70°	Voltage - Supply	5V
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Spread Spectrum Bandwidth-Current - Supply (Max) 45mA Ratings-Mounting TypeSurface MountPackage / Case 4-SMD , No LeadSize / Dimension $0.276^{\circ}\text{L x } 0.197^{\circ}\text{W } (7.00\text{mm x } 5.00\text{mm})$ Height $0.075^{\circ}\text{(1.90\text{mm})}$	Frequency Stability	±100ppm
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 (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	0°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?

CPPT7-HT06T 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.

CPPT7-HT06T Payment Methods





















CPPT7-HT06T Shipping Methods













If you have any question about CPPT7-HT06T, please do not hesitate to contact us!

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