

CY22050ZXC-134T

CY22050ZXC-134T Information

	Part Number	CY22050ZXC-134T	
Story, helsener.cork	Manufacturer	Cypress Semiconductor Corp	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLOCK GEN PROG 16-TSSOP	177172/201
	Package	16-TSSOP (0.173", 4.40mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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CY22050ZXC-134T Specifications

Manufacturer Part NumberCY22050ZXC-134TManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage16-TSSOP (0.173", 4.40mm Width)Series-TypeClock Generator, Fanout DistributionPLLVes with BypassInputVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierSev/NoVoltage - SupplySuface MountOutputSuface MountMounting TypeSuface MountPackage / CaseGirtSSOP (0.173", 4.40mm Width)Suppler Device PackageI-FSSOP (0.173", 4.40mm Width)			
CategoryIntegrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage16-TSSOP (0.173", 4.40mm Width)Series-TypeClock Generator, Fanout DistributionPLLYes with BypassInputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply0:C ~ 70°CMounting TypeGurate MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP (0.173", 4.40mm Width)	Manufacturer Part Number	CY22050ZXC-134T	
Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage16-TSSOP (0.173", 4.40mm Width)Series-TypeClock Generator, Fanout DistributionPLLYes with BypassInputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:OutputNo/NoDifferential - Input:Output16Divider/MultiplierYes/NoVoltage - Supply2,5V, 3,3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Manufacturer	Cypress Semiconductor Corp	
Package16-TSSOP (0.173", 4.40mm Width)Series-TypeClock Generator, Fanout DistributionPLLYes with BypassInputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Category	Integrated Circuits (ICs)	
Series-TypeClock Generator, Fanout DistributionPLLYes with BypassInputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:Output16Differential - Input:OutputNo/NoFrequency - Max134MHzOutputSes/NoOutput0C ~ 70°CMounting Type0c1 ~ SSOP(0.173", 4.40mm Width)Supplier Device Package16-TSSOP		Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
TypeClock Generator, Fanout DistributionPLLYes with BypassInputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:Output1.6Differential - Input:OutputNo/NoFrequency - Max1.34MHzDivider/Multiplier2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting Type1.6-TSSOP (0.173", 4.40mm Width)Supplier Device Package1.6-TSSOP	Package	16-TSSOP (0.173", 4.40mm Width)	
PLLYes with BypassInputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Series	-	
InputLVCMOS, LVTTL, CrystalOutputCMOSNumber of Circuits1Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Туре	Clock Generator, Fanout Distribution	
OutputCMOSNumber of Circuits1Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)No16-TSSOP	PLL	Yes with Bypass	
Number of Circuits1Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Input	LVCMOS, LVTTL, Crystal	
Ratio - Input:Output1:6Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Output	CMOS	
Differential - Input:OutputNo/NoFrequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Number of Circuits	1	
Frequency - Max134MHzDivider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Ratio - Input:Output	1:6	
Divider/MultiplierYes/NoVoltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Differential - Input:Output	No/No	
Voltage - Supply2.5V, 3.3VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Frequency - Max	134MHz	
Operating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Divider/Multiplier	Yes/No	
Mounting TypeSurface MountPackage / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Voltage - Supply	2.5V, 3.3V	
Package / Case16-TSSOP (0.173", 4.40mm Width)Supplier Device Package16-TSSOP	Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Supplier Device Package 16-TSSOP	Mounting Type	Surface Mount	
	Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Report errors?	Supplier Device Package	16-TSSOP	
		Report errors?	

CY22050ZXC-134T 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CY22050ZXC-134T Payment Methods



CY22050ZXC-134T Shipping Methods



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