



AD9542BCPZ Information



For Reference Only

Part Number AD9542BCPZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description SYNCHRONIZER & ADAPTIVE CLOCK TR

Package 64-WFQFN Exposed Pad

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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AD9542BCPZ Specifications

Manufacturer Part NumberAD9542BCPZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)Package64-WFQFN Exposed PadSeries*Type-PLL-Input-Output-Number of Circuits-Ratio - Input:Output-Differential - Input:Output-Frequency - Max-Divider/Multiplier-Voltage - Supply-Operating Temperature-Mounting TypeSurface MountPackage / Case64-WFQFN Exposed Pad			
Category Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers Package 64-WFQFN Exposed Pad Series * Type - PLL - Input - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Manufacturer Part Number	AD9542BCPZ	
Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers Package 64-WFQFN Exposed Pad Series * Type - PLL - Input - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Manufacturer	Analog Devices Inc.	
Package 64-WFQFN Exposed Pad Series * Type - PLL - Input - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Category	Integrated Circuits (ICs)	
Series * Type - PLL - Input - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad		Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Type - PLL - Input - Output - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Package	64-WFQFN Exposed Pad	
PLL Input - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply Operating Temperature Mounting Type Surface Mount Package / Case - 64-WFQFN Exposed Pad	Series	*	
Input - Output - Number of Circuits - Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Type	-	
Output-Number of Circuits-Ratio - Input:Output-Differential - Input:Output-Frequency - Max-Divider/Multiplier-Voltage - Supply-Operating Temperature-Mounting TypeSurface MountPackage / Case64-WFQFN Exposed Pad	PLL	-	
Number of Circuits Ratio - Input:Output Differential - Input:Output Frequency - Max Divider/Multiplier Voltage - Supply Operating Temperature Mounting Type Surface Mount Package / Case Package / Case	Input	-	
Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Output	-	
Differential - Input:Output - Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Number of Circuits	-	
Frequency - Max - Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Ratio - Input:Output	-	
Divider/Multiplier - Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Differential - Input:Output	-	
Voltage - Supply - Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Frequency - Max	-	
Operating Temperature - Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Divider/Multiplier	-	
Mounting Type Surface Mount Package / Case 64-WFQFN Exposed Pad	Voltage - Supply	-	
Package / Case 64-WFQFN Exposed Pad	Operating Temperature	-	
	Mounting Type	Surface Mount	
	Package / Case	64-WFQFN Exposed Pad	
Supplier Device Package 64-LFCSP (9x9)	Supplier Device Package	64-LFCSP (9x9)	
Report errors'			Report errors?

AD9542BCPZ 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.

AD9542BCPZ Payment Methods





















AD9542BCPZ Shipping Methods













If you have any question about AD9542BCPZ, please do not hesitate to contact us!

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