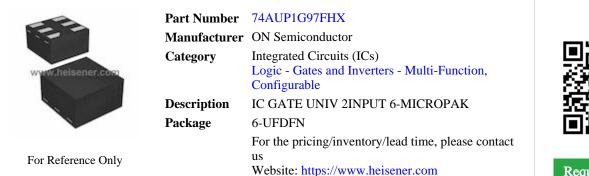


74AUP1G97FHX

74AUP1G97FHX Information



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.



74AUP1G97FHX Specifications

Manufacture Part Number74AUPIG97FHXManufacturerON SemiconductorCategoryInegrated Circuits (CS)CategoryEogic - Gates and Inverters - Multi-Function, ConfigurablePackage6-UFDFNSeries74AUPLogic TypeConfigurable FunctionNumber of Circuits1Schmitt Trigger InputSingle-EndedOutput TypeSingle-EndedOutput TypeSingle-EndedOutput Type0.8 V ~ 3.6 VOutput Type0.8 V ~ 3.6 VOutput TypeSufface MountaOutput Type0.9 V ~ 85°CMounting Type6.0 UFDFNPackage / Case6.0 UFDFNSupplier Device Package6.0 UFDFN <tr< th=""><th></th><th></th></tr<>		
CategoryIntegrated Circuits (ICs)Logic - Gates and Inverters - Multi-Function, ConfigurablePackage6-UFDFNSeries74AUPLogic TypeConfigurable Multiple FunctionNumber of Circuits1Number of Inputs3Schmit Trigger InputSingle-EndedOutput TypeSingle-EndedOutput Type08 V ~ 3.6 VOutput Gircuits-08 V ~ 3.6 VOutput TypeSinface MountOutput Type-08 V ~ 3.6 VOutput Type-016 C ~ 85°CMounting Type-0176 NoutputPackage / Case-04°C PackageSupplier Device Package6-MicroPackaTM	Manufacturer Part Number	74AUP1G97FHX
Logic - Gates and Inverters - Multi-Function, ConfigurablePackage6-UFDFNSeries74AUPLogic TypeConfigurable Multiple FunctionNumber of Circuits1Number of Linputs3Schmit Trigger InputYesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Manufacturer	ON Semiconductor
Package6-UFDFNSeries74AUPLogic TypeConfigurable Multiple FunctionNumber of Circuits1Number of Inputs3Schmitt Trigger InputYesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature4urGc ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Category	Integrated Circuits (ICs)
Series74AUPLogic TypeConfigurable Multiple FunctionNumber of Circuits1Number of Inputs3Schmit Trigger InputYesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM		Logic - Gates and Inverters - Multi-Function, Configurable
Logic TypeConfigurable Multiple FunctionNumber of Circuits1Number of Inputs3Schmitt Trigger InputYesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature40°C ~ 85°CMounting Type6-UFDFNSupplier Device Package6-MicroPak2 TM	Package	6-UFDFN
Number of Circuits1Number of Inputs3Schmitt Trigger InputYesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Series	74AUP
Number of Inputs3Schmitt Trigger InputYesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Logic Type	Configurable Multiple Function
YesOutput TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Number of Circuits	1
Output TypeSingle-EndedCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Number of Inputs	3
Current - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Schmitt Trigger Input	Yes
Voltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Output Type	Single-Ended
Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Current - Output High, Low	4mA, 4mA
Mounting TypeSurface MountPackage / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Voltage - Supply	0.8 V ~ 3.6 V
Package / Case6-UFDFNSupplier Device Package6-MicroPak2 TM	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 6-MicroPak2 TM	Mounting Type	Surface Mount
	Package / Case	6-UFDFN
Report errors?	Supplier Device Package	6-MicroPak2 TM
		Report errors?

74AUP1G97FHX 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.

74AUP1G97FHX Payment Methods



74AUP1G97FHX Shipping Methods



If you have any question about 74AUP1G97FHX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com