

SN74LVC1G17DBVRE4

SN74LVC1G17DBVRE4 Information



For Reference Only

Part Number	SN74LVC1G17DBVRE4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, Transceivers	
Description	IC BUFFER SCHMIT TRIG SOT23-5	
Package	SC-74A, SOT-753	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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SN74LVC1G17DBVRE4 Specifications

Manufacturer Part NumberSN74LVCIG17DBVRE4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)Logic - Buffers, Drivers, Receivers, TransceiversPackageSC-74A, SOT-753Series74LVCLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element1Input TypeSchnitt TriggerOutput TypeVenh-PullCurrent - Output High, Low32mA, 32mAVoltage - SupplyI.65 V ~ 5.5 VOperating TemperatureSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5		
CategoryIntegrated Circuits (ICs)Logic - Buffers, Drivers, Receivers, TransceiversPackageSC-74A, SOT-753Series74LVCLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element1Input TypeSchnitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply.40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Manufacturer Part Number	SN74LVC1G17DBVRE4
Logic - Buffers, Drivers, Receivers, TransceiversPackageSC-74A, SOT-753Series74LVCLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Manufacturer	Texas Instruments
PackageSC-74A, SOT-753Series74LVCLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating TemperatureSurface MountMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Category	Integrated Circuits (ICs)
Series74LVCLogic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5		Logic - Buffers, Drivers, Receivers, Transceivers
Logic TypeBuffer, Non-InvertingNumber of Elements1Number of Bits per Element1Input TypeSchmit TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Package	SC-74A, SOT-753
Number of Elements1Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Series	74LVC
Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Logic Type	Buffer, Non-Inverting
Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Number of Elements	1
Output TypePush-PullCurrent - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Number of Bits per Element	1
Current - Output High, Low32mA, 32mAVoltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Input Type	Schmitt Trigger
Voltage - Supply1.65 V ~ 5.5 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Output Type	Push-Pull
Operating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Current - Output High, Low	32mA, 32mA
Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Voltage - Supply	1.65 V ~ 5.5 V
Package / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package SOT-23-5	Mounting Type	Surface Mount
	Package / Case	SC-74A, SOT-753
Report errors?	Supplier Device Package	SOT-23-5
		Report errors?

SN74LVC1G17DBVRE4 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.

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