

# SN74LVC1G27YZPR

#### SN74LVC1G27YZPR Information



Part Number	SN74LVC1G27YZPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC GATE NOR 1CH 3-INP 6-DSBGA
Package	6-XFBGA, DSBGA
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### SN74LVC1G27YZPR Specifications

Manufacturer Part Number	SN74LVC1G27YZPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-XFBGA, DSBGA
Series	74LVC
Logic Type	NOR Gate
Number of Circuits	1
Number of Inputs	3
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	10µA
Current - Output High, Low	32mA, 32mA
Logic Level - Low	0.7 V ~ 0.8 V
Logic Level - High	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL	3.6ns @ 5V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	6-DSBGA, 6-WCSP (1.4x0.9)
Package / Case	6-XFBGA, DSBGA
	Report errors

#### SN74LVC1G27YZPR 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.

#### SN74LVC1G27YZPR Payment Methods





If you have any question about SN74LVC1G27YZPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com