

## SN74LVC1G10YEPR

### **SN74LVC1G10YEPR Information**



For Reference Only

Part Number SN74LVC1G10YEPR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE NAND 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

# **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.









# **SN74LVC1G10YEPR Specifications**

Manufacturer Part Number	SN74LVC1G10YEPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-XFBGA, DSBGA
Series	74LVC
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	3
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	10μΑ
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?

### **SN74LVC1G10YEPR 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.

### **SN74LVC1G10YEPR Payment Methods**



















## SN74LVC1G10YEPR Shipping Methods













If you have any question about SN74LVC1G10YEPR, please do not hesitate to contact us!

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