



#### **P82B96DR Information**



For Reference Only

Part Number P82B96DR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER I2C 1CH 400KHZ 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









# **P82B96DR Specifications**

Manufacturer Part Number	P82B96DR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Buffer, ReDriver
Applications	I2C
Input	2-Wire Bus
Output	2-Wire Bus
Data Rate (Max)	400kHz
Number of Channels	1
Delay Time	-
Signal Conditioning	-
Capacitance - Input	4pF
Voltage - Supply	2 V ~ 15 V
Current - Supply	4mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **P82B96DR** 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.

# **P82B96DR Payment Methods**





















### **P82B96DR Shipping Methods**













If you have any question about P82B96DR, please do not hesitate to contact us!

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