



# **TCAN1042DQ1 Information**



For Reference Only

Part Number TCAN1042DQ1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Drivers, Receivers, Transceivers

**Description** IC TXRX CAN FAULT PROT 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.









## **TCAN1042DQ1 Specifications**

Manufacturer Part Number	TCAN1042DQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Drivers, Receivers, Transceivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Туре	Transceiver
Protocol	CAN
Number of Drivers/Receivers	1/1
Duplex	-
Receiver Hysteresis	-
Data Rate	5Mbps
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

## **TCAN1042DQ1 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.

## **TCAN1042DQ1 Payment Methods**



















## **TCAN1042DQ1 Shipping Methods**













If you have any question about TCAN1042DQ1, please do not hesitate to contact us!

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