

TCAN1042GDQ1 Information


For Reference Only

Part Number [TCAN1042GDQ1](#)
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.


TCAN1042GDQ1 Specifications

| | |
|-----------------------------|---|
| Manufacturer Part Number | TCAN1042GDQ1 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Interface - Drivers, Receivers, Transceivers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | Automotive, AEC-Q100 |
| Type | 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?](#)

TCAN1042GDQ1 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.

TCAN1042GDQ1 Payment Methods



TCAN1042GDQ1 Shipping Methods



If you have any question about TCAN1042GDQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com