

# IDTLDS6100NQGI8

# **IDTLDS6100NQGI8 Information**

Part Number IDTLDS6100NQGI8

Manufacturer IDT, Integrated Device Technology Inc

Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

Description IC SENSOR TCH PURETOUCH 40VFQFPN

Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## **IDTLDS6100NQGI8 Specifications**

Manufacturer Part Number	IDTLDS6100NQGI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	40-VFQFN Exposed Pad
Series	PureTouch?
Туре	Buttons, Slider, Wheel
Proximity Detection	No
Number of Inputs	Up to 20
LED Driver Channels	-
Interface	I2C, SMBus, SPI
Resolution	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Supply	7.75mA
Operating Temperature	-
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VFQFPN (5x5)
	Report errors?

### **IDTLDS6100NQGI8 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.

#### **IDTLDS6100NQGI8 Payment Methods**



















## **IDTLDS6100NQGI8 Shipping Methods**













If you have any question about IDTLDS6100NQGI8, please do not hesitate to contact us!

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