

**LDS6202NTGI8 Information**


For Reference Only

**Part Number** [LDS6202NTGI8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Sensors, Transducers  
[Capacitive Touch Sensors, Proximity Sensor ICs](#)  
**Description** IC TOUCH CTRLR 4CH CAP 16VFQFPN  
**Package** 16-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LDS6202NTGI8 Specifications**

Manufacturer Part Number	<a href="#">LDS6202NTGI8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Sensors, Transducers <a href="#">Capacitive Touch Sensors, Proximity Sensor ICs</a>
Package	16-VFQFN Exposed Pad
Series	PureTouch?
Type	Buttons, Slider, Wheel
Proximity Detection	Yes
Number of Inputs	Up to 4
LED Driver Channels	-
Interface	I2C
Resolution	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Supply	55µA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-TQFN (3x3)

[Report errors?](#)

## LDS6202NTGI8 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.

## LDS6202NTGI8 Payment Methods



## LDS6202NTGI8 Shipping Methods



If you have any question about LDS6202NTGI8, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)