

IDTLDS6100NQG18 Information


For Reference Only

Part Number [IDTLDS6100NQG18](#)
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


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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.


IDTLDS6100NQG18 Specifications

Manufacturer Part Number	IDTLDS6100NQG18
Manufacturer	IDT, Integrated Device Technology Inc
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	40-VFQFN Exposed Pad
Series	PureTouch?
Type	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)

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IDTLDS6100NQG18 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.

IDTLDS6100NQG18 Payment Methods



IDTLDS6100NQG18 Shipping Methods



If you have any question about IDTLDS6100NQG18, please do not hesitate to contact us!

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