

LDS6202DCGI8 Information


For Reference Only

Part Number [LDS6202DCGI8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description IC TOUCH CTRL 4CH CAP 16SOIC
Package 16-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



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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.


LDS6202DCGI8 Specifications

Manufacturer Part Number	LDS6202DCGI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	16-SOIC (0.154", 3.90mm Width)
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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

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LDS6202DCGI8 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.

LDS6202DCGI8 Payment Methods



LDS6202DCGI8 Shipping Methods



If you have any question about LDS6202DCGI8, please do not hesitate to contact us!

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