### LDS6128NQGI Details PDF





LDS6128NQGI

| Part Number:        | LDS6128NQGI                        |  |
|---------------------|------------------------------------|--|
| Manufacturer/Brand: | IDT (Integrated Device Technology) |  |
| Product description | IC SENSOR TCH PURETOUCH 40VFQFPN   |  |
| Datasheets:         | DS6128NQGI.pdf                     |  |
| RoHs Status         | 💒 Lead free / RoHS Compliant       |  |
| Ship From           | Hong Kong                          |  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |  |
|                     |                                    |  |

#### **REQUEST FOR QUOTATION**

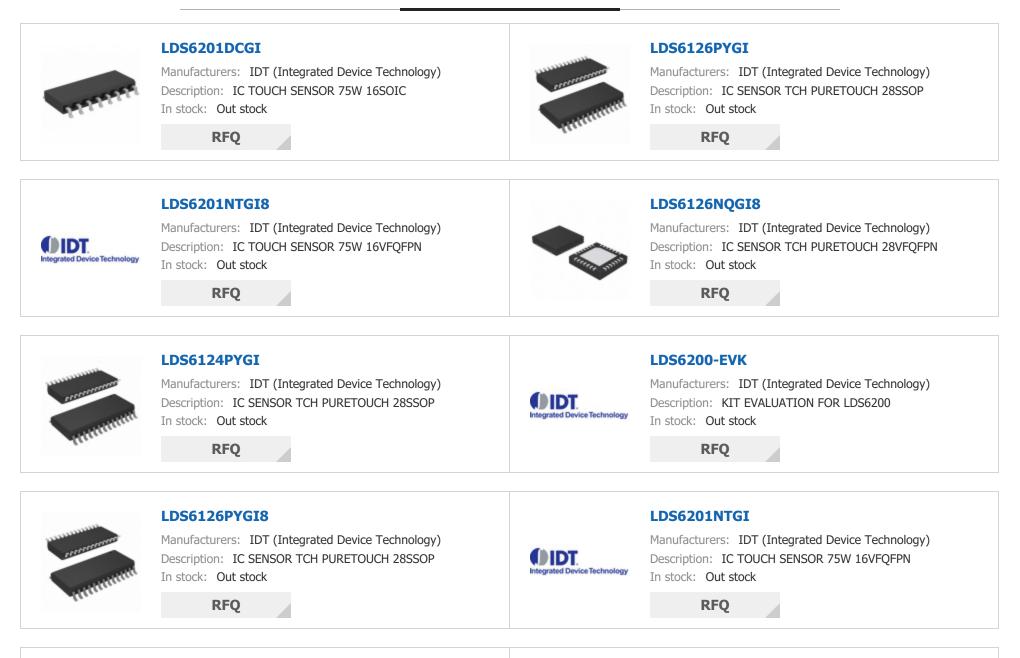
Image may be representation. See specifications for product details.

|                                  | Specifications of LDS6128NQGI                           |
|----------------------------------|---|
|                                  |   |
| PART NUMBER                      | LDS6128NQGI   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                      |
| DESCRIPTION                      | IC SENSOR TCH PURETOUCH 40VFQFPN                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DATA SHEET                       | DS6128NQGI.pdf  |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 5.5 V  |
| ТҮРЕ                             | Buttons, Slider, Wheel                                  |
| SUPPLIER DEVICE PACKAGE          | 40-VFQFPN (5x5)   |
| SERIES                           | PureTouch™  |
| RESOLUTION                       | -   |
| PROXIMITY DETECTION              | No  |
| PACKAGING                        | Тгау  |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                    |
| OPERATING TEMPERATURE            | -   |
| NUMBER OF INPUTS                 | Up to 16  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| LED DRIVER CHANNELS              | Up to 8   |
| INTERFACE                        | I <sup>2</sup> C, SMBus, SPI                            |
| DETAILED DESCRIPTION             | Capacitive Touch Buttons, Slider, Wheel 40-VFQFPN (5x5) |
| CURRENT - SUPPLY                 | 70μΑ  |

# **Related Tags**

| IDT (Integrated Device Technology) LDS6128NQGI    | LDS6128NQGI Distributor                        | LDS6128NQGI Supplier                               |
|---|--|--|
| LDS6128NQGI Price                                 | LDS6128NQGI Pictures                           | LDS6128NQGI Image                                  |
| LDS6128NQGI PDF Datasheet                         | LDS6128NQGI Download Datasheet                 | LDS6128NQGI Datasheet                              |
| LDS6128NQGI Stock                                 | Buy LDS6128NQGI                                | Buy IDT (Integrated Device Technology) LDS6128NQGI |
| IDT (Integrated Device Technology) LDS6128NQGI    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) LDS6128NQGI    | IDT LDS6128NQGI                                | IDT (Integrated Device Technology) LDS6128NQGI     |
| IDT, Integrated Device Technology Inc LDS6128NQGI | Integrated Device Technology (IDT) LDS6128NQGI |  |

## **Related Products**





## LDS6126NQGI



#### LDS6128NQGI8

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