



IDT (Integrated Device Technology)

## LDS6201DCGI

Part Number:	LDS6201DCGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC TOUCH SENSOR 75W 16SOIC
Datasheets:	<a href="#">1.LDS6201DCGI.pdf</a> <a href="#">2.LDS6201DCGI.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Technology

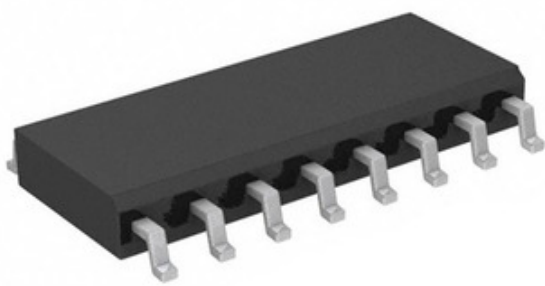


Image may be representation. See specifications for product details.













### Specifications of LDS6201DCGI

PART NUMBER	LDS6201DCGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TOUCH SENSOR 75W 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LDS6201DCGI.pdf</a> <a href="#">2.LDS6201DCGI.pdf</a>
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	PureTouch™
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IDTLDS6201DCGI IDTLDS6201DCGI-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I <sup>2</sup> C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 16-SOIC
CURRENT - SUPPLY	55µA

### Related Tags

IDT (Integrated Device Technology) LDS6201DCGI	LDS6201DCGI Distributor	LDS6201DCGI Supplier
LDS6201DCGI Price	LDS6201DCGI Pictures	LDS6201DCGI Image
LDS6201DCGI PDF Datasheet	LDS6201DCGI Download Datasheet	LDS6201DCGI Datasheet
LDS6201DCGI Stock	Buy LDS6201DCGI	Buy IDT (Integrated Device Technology) LDS6201DCGI
IDT (Integrated Device Technology) LDS6201DCGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) LDS6201DCGI	IDT LDS6201DCGI	IDT (Integrated Device Technology) LDS6201DCGI
IDT, Integrated Device Technology Inc LDS6201DCGI	Integrated Device Technology (IDT) LDS6201DCGI	

### Related Products

 <p><b>LDS6201NTGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH SENSOR 75W 16VFQFPN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>LDS6128NQG18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 40VFQFPN In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>LDS6126NQG18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28VFQFPN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>LDS6200-EVK</b> Manufacturers: IDT (Integrated Device Technology) Description: KIT EVALUATION FOR LDS6200 In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>LDS6128NQGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 40VFQFPN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>LDS6202DCGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH CTRL 4CH CAP 16SOIC In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>LDS6202NTGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH CTRL 4CH CAP 16VFQFPN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>LDS6126PYGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28SSOP In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>LDS6201NTGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH SENSOR 75W 16VFQFPN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>LDS6202DCGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH CTRL 4CH CAP 16SOIC In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>LDS6201DCGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH SENSOR 75W 16SOIC In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>LDS6126PYGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28SSOP In stock: Out stock</p> <p><b>RFQ</b></p>