IDT (Integrated Device

Technology)

IDT (Integrated Device Technology)

IDTLDS6100NQGI

Part Number:	IDTLDS6100NQGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SENSOR TCH PURETOUCH 40VFQFPN
Datasheets:	📄 IDTLDS6100NQGI.pdf
RoHs Status	✅ lead free / RoHS Compliant
Stock Condition	4054 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

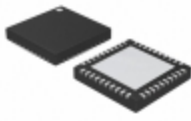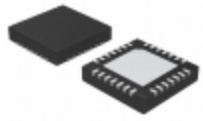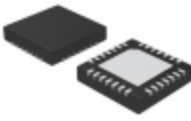Image may be representation. See specifications for product details.
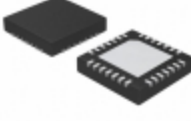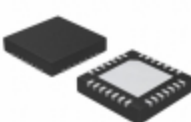
Specifications of IDTLDS6100NQGI

PART NUMBER	IDTLDS6100NQGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SENSOR TCH PURETOUCH 40VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4054 pcs
DATA SHEET	📄 IDTLDS6100NQGI.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
TYPE	Buttons, Slider, Wheel
SUPPLIER DEVICE PACKAGE	40-VFQFPN (5x5)
SERIES	PureTouch™
RESOLUTION	-
PROXIMITY DETECTION	No
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	LDS6100NQGI
OPERATING TEMPERATURE	-
NUMBER OF INPUTS	Up to 20
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I²C, SMBus, SPI
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider, Wheel 40-VFQFPN (5x5)
CURRENT - SUPPLY	7.75mA

Related Tags

IDT (Integrated Device Technology) IDTLDS6100NQGI	IDTLDS6100NQGI Distributor	IDTLDS6100NQGI Supplier
IDTLDS6100NQGI Price	IDTLDS6100NQGI Pictures	IDTLDS6100NQGI Image
IDTLDS6100NQGI PDF Datasheet	IDTLDS6100NQGI Download Datasheet	IDTLDS6100NQGI Datasheet
IDTLDS6100NQGI Stock	Buy IDTLDS6100NQGI	Buy IDT (Integrated Device Technology) IDTLDS6100NQGI

IDT (Integrated Device Technology) IDTLDS6100NQGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTLDS6100NQGI	IDT IDTLDS6100NQGI	IDT (Integrated Device Technology) IDTLDS6100NQGI
IDT, Integrated Device Technology Inc IDTLDS6100NQGI	Integrated Device Technology (IDT) IDTLDS6100NQGI	

Related Products

IDTQS3800QG
Manufacturers: IDT (Integrated Device Technology)
Description: IC QUICKSWITCH 10BIT 24-QSOP
In stock: 5747 pcs
RFQ

IDTLDS6100NQGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 40VFQFPN
In stock: 4848 pcs
RFQ

IDTQS3800QG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC BUS SWITCH PRECHRGD 24-QSOP
In stock: 6450 pcs
RFQ

IDTLDS6000PYGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 28SSOP
In stock: 5268 pcs
RFQ

IDTLDS6003NQGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 28VFQFPN
In stock: 5543 pcs
RFQ

IDTLDS6000NQGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 28VFQFPN
In stock: 3098 pcs
RFQ

IDTQS3257S18
Manufacturers: IDT (Integrated Device Technology)
Description: IC MUX/DEMUX QUAD 2:1 16-SOIC
In stock: 2740 pcs
RFQ

IDTLDS6005NQGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 28VFQFPN
In stock: 3255 pcs
RFQ

IDTQS3390SOG
Manufacturers: IDT (Integrated Device Technology)
Description: MUX 16:8 SH QUICKSWITCH 28-SOIC
In stock: 3086 pcs
RFQ

IDTLDS6000PYGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 28SSOP
In stock: 7092 pcs
RFQ

IDTQS3390SOG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC MUX 16:8 QUICKSWITCH 28-SOIC
In stock: 6675 pcs
RFQ

IDTLDS6003NQGI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SENSOR TCH PURETOUCH 28VFQFPN
In stock: 5705 pcs
RFQ