



Integrated Device Technology



IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

IDTLDS6100NQG18

Part Number:	IDTLDS6100NQG18
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SENSOR TCH PURETOUCH 40VFQFPN
Datasheets:	 IDTLDS6100NQG18.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



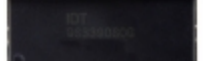



Specifications of IDTLDS6100NQG18

PART NUMBER	IDTLDS6100NQG18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SENSOR TCH PURETOUCH 40VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4848 pcs
DATA SHEET	 IDTLDS6100NQG18.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	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	800-2028-1
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) IDTLDS6100NQG18	IDTLDS6100NQG18 Distributor	IDTLDS6100NQG18 Supplier
IDTLDS6100NQG18 Price	IDTLDS6100NQG18 Pictures	IDTLDS6100NQG18 Image
IDTLDS6100NQG18 PDF Datasheet	IDTLDS6100NQG18 Download Datasheet	IDTLDS6100NQG18 Datasheet
IDTLDS6100NQG18 Stock	Buy IDTLDS6100NQG18	Buy IDT (Integrated Device Technology) IDTLDS6100NQG18
IDT (Integrated Device Technology) IDTLDS6100NQG18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDTLDS6100NQG18	Integrated Device Technology (IDT) IDTLDS6100NQG18	

Related Products

<div><div>Integrated Device Technology</div></div> <div><b>IDTQS3257S18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC MUX/DEMUX QUAD 2:1 16-SOIC In stock: 2740 pcs <div>RFQ</div></div>	<div><div>Integrated Device Technology</div></div> <div><b>IDTLDS6000PYGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28SSOP In stock: 5268 pcs <div>RFQ</div></div>
<div><div>Integrated Device Technology</div></div> <div><b>IDTQS3800QG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC QUICKSWITCH 10BIT 24-QSOP In stock: 5747 pcs <div>RFQ</div></div>	<div><div>Integrated Device Technology</div></div> <div><b>IDTQS3390SOG</b> Manufacturers: IDT (Integrated Device Technology) Description: MUX 16:8 SH QUICKSWITCH 28-SOIC In stock: 3086 pcs <div>RFQ</div></div>
<div><div>Integrated Device Technology</div></div> <div><b>IDTQS3390SOG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC MUX 16:8 QUICKSWITCH 28-SOIC In stock: 6675 pcs <div>RFQ</div></div>	<div><div>Integrated Device Technology</div></div> <div><b>IDTQS3VH800PAG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC HOTSWITCH 10BIT BUS 24-TSSOP In stock: 5781 pcs <div>RFQ</div></div>
<div><div>Integrated Device Technology</div></div> <div><b>IDTLDS6100NQGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 40VFQFPN In stock: 4054 pcs <div>RFQ</div></div>	<div><div>Integrated Device Technology</div></div> <div><b>IDTQS3800QG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUS SWITCH PRECHRGD 24-QSOP In stock: 6450 pcs <div>RFQ</div></div>
<div><div>Integrated Device Technology</div></div> <div><b>IDTLDS6000PYGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28SSOP In stock: 7092 pcs <div>RFQ</div></div>	<div><div>Integrated Device Technology</div></div> <div><b>IDTLDS6005NQGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28VFQFPN In stock: 3255 pcs <div>RFQ</div></div>
<div><div>Integrated Device Technology</div></div> <div><b>IDTLDS6003NQGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28VFQFPN In stock: 5543 pcs <div>RFQ</div></div>	<div><div>Integrated Device Technology</div></div> <div><b>IDTLDS6003NQG18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SENSOR TCH PURETOUCH 28VFQFPN In stock: 5705 pcs <div>RFQ</div></div>