





IDT (Integrated Device Technology)

Technology)




IDT74FCT521CTPYG

Part Number:	IDT74FCT521CTPYG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC COMPARATOR IDENTITY 8B 20SSOP
Datasheets:	 IDT74FCT521CTPYG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4120 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 IDT74FCT521CTPYG

PART NUMBER	IDT74FCT521CTPYG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC COMPARATOR IDENTITY 8B 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4120 pcs
DATA SHEET	 IDT74FCT521CTPYG.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Identity Comparator
SERIES	74FCT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OTHER NAMES	74FCT521CTPYG
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	4.5ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active Low Output A=B 20-SSOP
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	15mA, 48mA
BASE PART NUMBER	74FCT521

Related Tags

IDT (Integrated Device Technology) IDT74FCT521CTPYG	IDT74FCT521CTPYG Distributor	IDT74FCT521CTPYG Supplier
IDT74FCT521CTPYG Price	IDT74FCT521CTPYG Pictures	IDT74FCT521CTPYG Image
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Related Products

<div></div> <div><b>IDT74FCT3807SO</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 100MHZ 20SOIC In stock: 3914 pcs</div> <div>RFQ</div>	<div></div> <div><b>IDT74FCT540CTPYG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER INVERT 5.25V 20SSOP In stock: 3709 pcs</div> <div>RFQ</div>
<div></div> <div><b>IDT74FCT540ATPYG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER INVERT 5.25V 20SSOP In stock: 3815 pcs</div> <div>RFQ</div>	<div></div> <div><b>IDT74FCT543DTQG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX NON-INVERT 5.25V 24QSOP In stock: 4555 pcs</div> <div>RFQ</div>
<div></div> <div><b>IDT74FCT540CTPYG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER INVERT 5.25V 20SSOP In stock: 6915 pcs</div> <div>RFQ</div>	<div></div> <div><b>IDT74FCT3807QI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 100MHZ 20QSOP In stock: 4761 pcs</div> <div>RFQ</div>
<div></div> <div><b>IDT74FCT3807SO8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 100MHZ 20SOIC In stock: 3290 pcs</div> <div>RFQ</div>	<div></div> <div><b>IDT74FCT521CTPYG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC COMPARATOR IDENTITY 8B 20SSOP In stock: 3290 pcs</div> <div>RFQ</div>
<div></div> <div><b>IDT74FCT540ATPYG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER INVERT 5.25V 20SSOP In stock: 4107 pcs</div> <div>RFQ</div>	<div></div> <div><b>IDT74FCT3807SOI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 100MHZ 20SOIC In stock: 6471 pcs</div> <div>RFQ</div>
<div></div> <div><b>IDT74FCT3807SOI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 100MHZ 20SOIC In stock: 6568 pcs</div> <div>RFQ</div>	<div></div> <div><b>IDT74FCT3807QI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 100MHZ 20QSOP In stock: 4485 pcs</div> <div>RFQ</div>