



IDT (Integrated Device Technology)

Technology)



74FCT521CTQG

Part Number:	74FCT521CTQG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC COMPARATOR IDENTITY 8B 20QSOP
Datasheets:	 74FCT521CTQG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63107 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 74FCT521CTQG

PART NUMBER	74FCT521CTQG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC COMPARATOR IDENTITY 8B 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63107 pcs
DATA SHEET	 74FCT521CTQG.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Identity Comparator
SERIES	74FCT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OTHER NAMES	IDT74FCT521CTQG IDT74FCT521CTQG-ND
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-QSOP
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	15mA, 48mA
BASE PART NUMBER	74FCT521

Related Tags

IDT (Integrated Device Technology) 74FCT521CTQG	74FCT521CTQG Distributor	74FCT521CTQG Supplier
74FCT521CTQG Price	74FCT521CTQG Pictures	74FCT521CTQG Image
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Related Products

 74FCT388915TEJG Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GENERATOR 3ST 28-PLCC In stock: 4372 pcs RFQ	 74FCT521ATSOG Manufacturers: IDT (Integrated Device Technology) Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: 37706 pcs RFQ
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