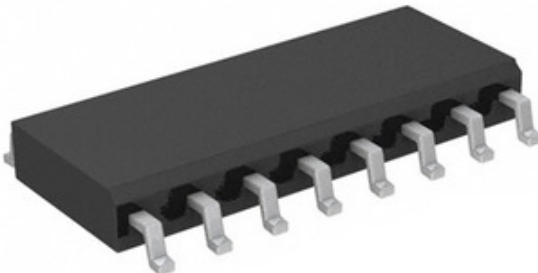


TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage



74HCT4051D

Part Number:	74HCT4051D
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	 74HCT4051D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

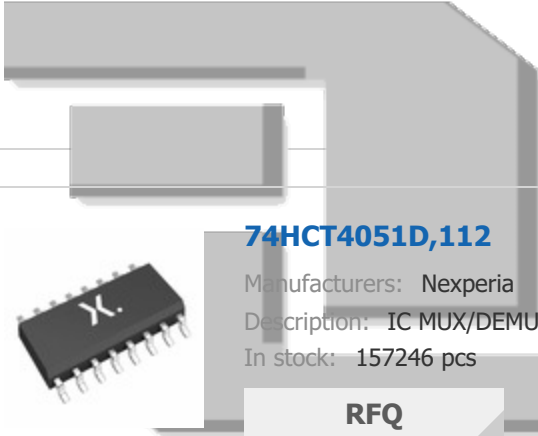
Specifications of 74HCT4051D

PART NUMBER	74HCT4051D
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190016 pcs
DATA SHEET	 74HCT4051D.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	39ns, 32ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	74HCT4051D(BJ)CT 74HCT4051D(BJ)CT-ND 74HCT4051DCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 120 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	400nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
-3DB BANDWIDTH	180MHz

Related Tags

Toshiba Semiconductor and Storage 74HCT4051D	74HCT4051D Distributor	74HCT4051D Supplier
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Related Products

 74HCT4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 315755 pcs RFQ	 74HCT4051BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16DHVQFN In stock: 686390 pcs RFQ
 74HCT4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 123555 pcs RFQ	 74HCT4046AN,112 Manufacturers: NXP Description: IC PLL W/VCO 16-DIP In stock: 4563 pcs RFQ
 74HCT4046AD,118 Manufacturers: Nexperia Description: IC PLL W/VCO 16SOIC In stock: 320326 pcs RFQ	 74HCT4051BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN In stock: 594167 pcs RFQ
 74HCT4046ADB,118 Manufacturers: Nexperia Description: IC PLL W/VCO 16SSOP In stock: 105443 pcs RFQ	 74HCT4051D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 192529 pcs RFQ
 74HCT4051D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: 390292 pcs RFQ	 74HCT4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3873 pcs RFQ
 74HCT4046ADB,112 Manufacturers: Nexperia Description: IC PLL W/VCO 16-SSOP In stock: 81568 pcs RFQ	 74HCT4051D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 157246 pcs RFQ