



Nexperia



74HC4051D,653

Part Number:	74HC4051D,653
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	265356 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

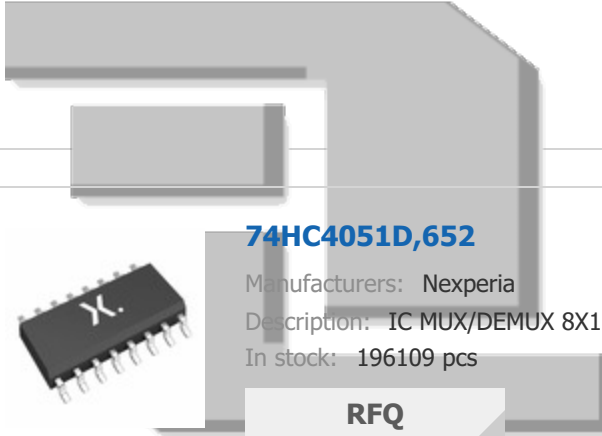
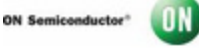
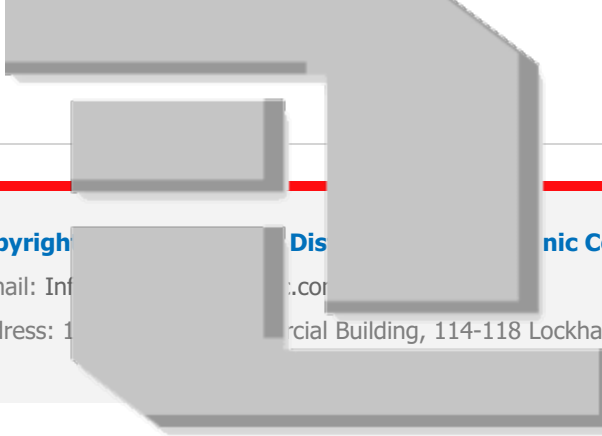
Specifications of 74HC4051D,653

PART NUMBER	74HC4051D,653
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	265356 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	±1.5 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	51ns, 42ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-2807-1 568-1454-1 568-1454-1-ND
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-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	400nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HC4051
-3DB BANDWIDTH	180MHz

Related Tags

Nexperia 74HC4051D,653	74HC4051D,653 Distributor	74HC4051D,653 Supplier
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Nexperia 74HC4051D,653	Nexperia USA Inc. 74HC4051D,653	

Related Products

74HC4051D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX 8:1 4 OHM 16SOIC In stock: 850223 pcs RFQ	74HC4050PW-Q100J Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 6V 16TSSOP In stock: 506809 pcs RFQ
74HC4051N,652 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 6016 pcs RFQ	74HC4051PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 205416 pcs RFQ
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