

NXP Semiconductors / Freescale

74HC4053N,652

Part Number:	74HC4053N,652
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MUX/DEMUX TRIPLE 2X1 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

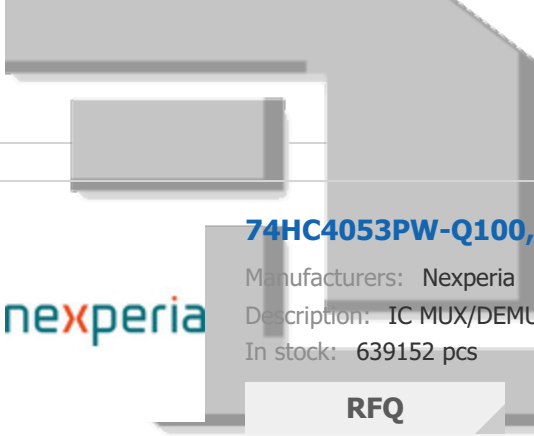
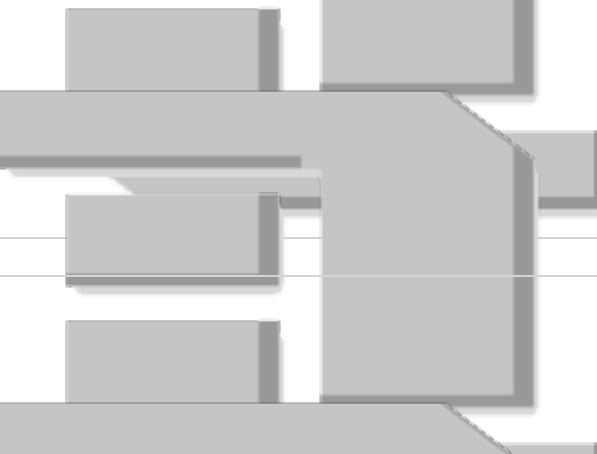
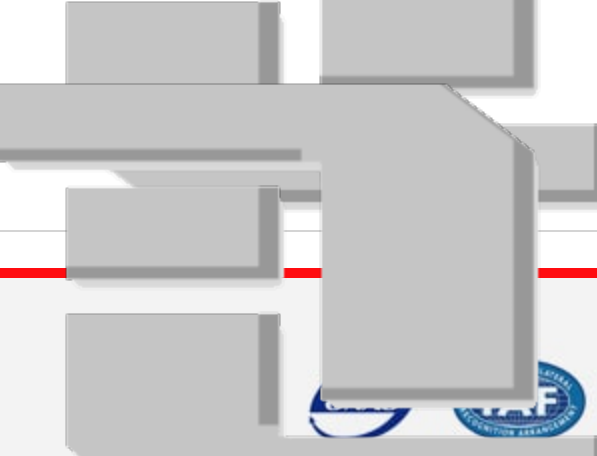
Specifications of 74HC4053N,652

PART NUMBER	74HC4053N,652
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2983 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)	31ns, 29ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	568-1459-5 74HC4053N 933669760652
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 120 Ohm 16-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HC4053
-3DB BANDWIDTH	170MHz

Related Tags

74HC4053N,652	74HC4053N,652 Distributor	74HC4053N,652 Supplier
74HC4053N,652 Price	74HC4053N,652 Pictures	74HC4053N,652 Image
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74HC4053N,652 Stock	Buy 74HC4053N,652	Buy 74HC4053N,652
74HC4053N,652	Supplier	Distributor

Related Products

 74HC4053DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP In stock: 318428 pcs RFQ	 74HC4053PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 215498 pcs RFQ
 74HC4059D,112 Manufacturers: NXP Description: IC PROG DIV-BY-N COUNTER 24-SOIC In stock: 2995 pcs RFQ	 74HC4053D,653 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 660668 pcs RFQ
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 74HC4053PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 777051 pcs RFQ	 74HC4059DB,112 Manufacturers: NXP Description: IC PROG DIV-BY-N COUNTER 24-SSOP In stock: 3330 pcs RFQ

