

NXP Semiconductors / Freescale

74HCT4053N,112

Part Number:	74HCT4053N,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MUX/DEMUX TRIPLE 2X1 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

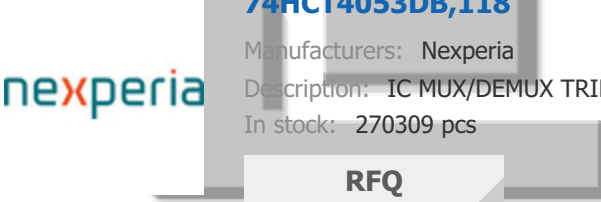
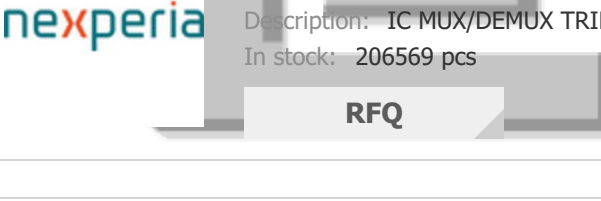
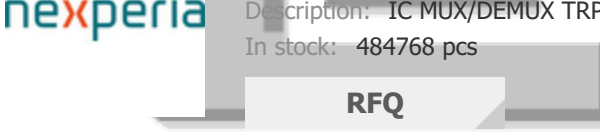
Specifications of 74HCT4053N,112

PART NUMBER	74HCT4053N,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4327 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	34ns, 31ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	568-11314-5 74HCT4053N 74HCT4053N,112-ND 74HCT4053N-ND 933670390112
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	74HCT4053
-3DB BANDWIDTH	170MHz

Related Tags

74HCT4053N,112	74HCT4053N,112 Distributor	74HCT4053N,112 Supplier
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74HCT4053N,112	Supplier	Distributor

Related Products

 74HCT4053D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX TRPL 2CH 16SOIC In stock: 520703 pcs RFQ	 74HCT4053PW/AUJ Manufacturers: NXP Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 3130 pcs RFQ
 74HCT4053PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 569751 pcs RFQ	 74HCT4053DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP In stock: 270309 pcs RFQ
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 74HCT4053PW-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX TRPL 2CH 16TSSOP In stock: 484768 pcs RFQ	 74HCT4059D,112 Manufacturers: NXP Description: IC PROG DIVIDE-BY-N COUNT 24SOIC In stock: 6182 pcs RFQ

