

Nexperia

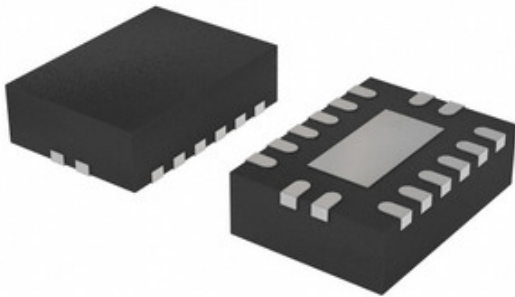


Image may be representation. See specifications for product details.

74HCT4053BQ,115

Part Number:

74HCT4053BQ,115

Manufacturer/Brand:

Nexperia

Product description

IC MUX/DEMUX TRIPLE 2X1 16DHVQFN

Datasheets:

 74HCT4053BQ,115.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

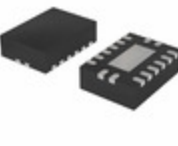
REQUEST FOR QUOTATION

Specifications of 74HCT4053BQ,115	
PART NUMBER	74HCT4053BQ,115
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT4053BQ,115.pdf
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-DHVQFN (2.5x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	74HCT4053BQ-G 74HCT4053BQ-G-ND 935277428115
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 120 Ohm 16-DHVQFN (2.5x3.5)
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

Nexperia 74HCT4053BQ,115	74HCT4053BQ,115 Distributor	74HCT4053BQ,115 Supplier
74HCT4053BQ,115 Price	74HCT4053BQ,115 Pictures	74HCT4053BQ,115 Image
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Nexperia 74HCT4053BQ,115	Nexperia USA Inc. 74HCT4053BQ,115	

Related Products

 74HCT4052D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: Out stock RFQ	 74HCT4052PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CHAN 16TSSOP In stock: Out stock RFQ
 74HCT4052PW-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16TSSOP In stock: Out stock RFQ	 74HCT4053D(BJ) Manufacturers: Toshiba Semiconductor and Storage Description: IC SERIES TRIPLE 2-CHANNEL In stock: Out stock RFQ
 74HCT4053D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ	 74HCT4053D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ
 74HCT4053BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX TRPL 2CH 16DHVQFN In stock: Out stock RFQ	 74HCT4053D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX TRPL 2CH 16SOIC In stock: Out stock RFQ
 74HCT4052N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: Out stock RFQ	 74HCT4052DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 74 pcs RFQ
 74HCT4053D Manufacturers: Toshiba Semiconductor and Storage Description: X34 PB-F 74HC CMOS LOGIC IC SERI In stock: Out stock RFQ	 74HCT4052DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: Out stock RFQ