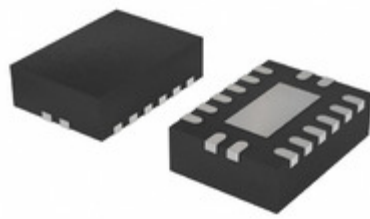


74HCT4053BQ-Q100,1



Part Number: 74HCT4053BQ-Q100,1

Manufacturer Nexperia

Description IC MUX/DEMUX TRPL 2CH 16DHVQFN

Data sheet:  74HC(T)4053-Q100

RoHs Status: Lead free / RoHS Compliant

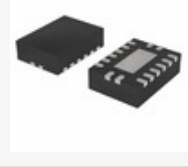
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	74HCT4053BQ-Q100,1	Manufacturer	Nexperia
Description	IC MUX/DEMUX TRPL 2CH 16DHVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	282664 pcs	Data sheet	74HC(T)4053-Q100
Category	Integrated Circuits (ICs)	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	935298854115
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		
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	Part#: 74HCT4052D,118 Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4052PW-Q100,1 Description: IC MUX/DEMUX DUAL 4CH 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053D,112 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053D,118 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053PW,112 Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: Nexperia	RFQ
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	Part#: 74HCT4053DB,118 Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053D Description: X34 PB-F 74HC CMOS LOGIC IC SERI	Manufacturers: Toshiba Semiconductor and Storage	RFQ
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	Part#: 74HCT4052DB,112 Description: IC MUX/DEMUX DUAL 4X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4052PW,118 Description: IC MUX/DEMUX DUAL 4CHAN 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4052D Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: 74HCT4053D-Q100,11 Description: IC MUX/DEMUX TRPL 2CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053BQ,115 Description: IC MUX/DEMUX TRIPLE 2X1 16DHVQFN	Manufacturers: Nexperia	RFQ
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