

74HC4053BQ-Q100,11



Part Number: 74HC4053BQ-Q100,11

Manufacturer Nexperia

Description IC MUX/DEMUX TRPL 2CH 16DHVQFN

Data sheet:  74HC(T)4053-Q100

RoHs Status: Lead free / RoHS Compliant

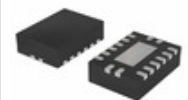
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PRODUCT PARAMETER			
Part Number	74HC4053BQ-Q100,11	Manufacturer	Nexperia
Description	IC MUX/DEMUX TRPL 2CH 16DHVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	279354 pcs	Data sheet	74HC(T)4053-Q100
Category	Integrated Circuits (ICs)	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-DHVQFN (2.5x3.5)
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Other Names	935298851115
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	74HC4053
-3db Bandwidth	170MHz		
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	Part#: 74HC4053BQ,115 Description: IC MUX/DEMUX TRIPLE 2X1 16DHVQFN	Manufacturers: Nexperia	RFQ
	Part#: 74HC4053D,652 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HC4053D/AUJ Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HC4053DB,112 Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4052PW-Q100,11 Description: IC MUX/DEMUX DUAL 4CH 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4052DB,118 Description: IC MUX/DEMUX DUAL 4X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4052DB,112 Description: IC MUX/DEMUX DUAL 4X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4052D-Q100,118 Description: IC MUX/DEMUX DUAL 4CH 16SOIC	Manufacturers: Nexperia	RFQ
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	Part#: 74HC4052PW,112 Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4052N,652 Description: IC MUX/DEMUX DUAL 4X1 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HC4052PW/AUJ Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HC4053DB,118 Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4053PW,112 Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4052PW,118 Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC4053D-Q100,118 Description: IC MUX/DEMUX TRPL 2CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HC4053D,653 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: Nexperia	RFQ

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