

74HCT4053D/AUJ



Part Number: [74HCT4053D/AUJ](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC

Data sheet:  [74HC\(T\)4053](#)

RoHs Status: Lead free / RoHS Compliant

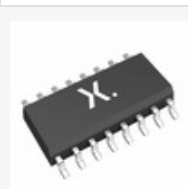
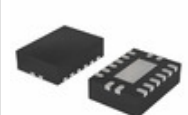
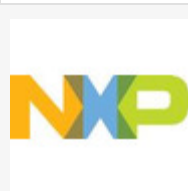
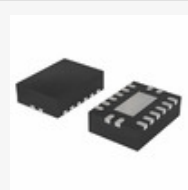
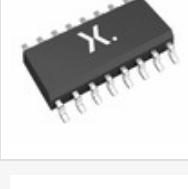
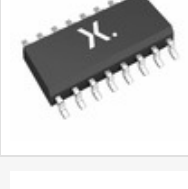
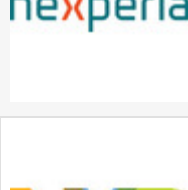
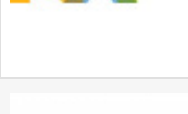
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PRODUCT PARAMETER			
Part Number	74HCT4053D/AUJ	Manufacturer	NXP Semiconductors / Freescale
Description	IC MUX/DEMUX TRIPLE 2X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5411 pcs	Data sheet	74HC(T)4053
Category	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-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	935301994118
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-SO	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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RELATED PRODUCTS			
	Part#: 74HCT4059N,112 Description: IC COUNTER PROGRAM DIV X N 24DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4053PW,118 Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053PW-Q100,1 Description: IC MUX/DEMUX TRPL 2CH 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053D,112 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053BQ,115 Description: IC MUX/DEMUX TRIPLE 2X1 16DHVQFN	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4059D,112 Description: IC PROG DIVIDE-BY-N COUNT 24SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4052PW,118 Description: IC MUX/DEMUX DUAL 4CHAN 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053BQ-Q100,1 Description: IC MUX/DEMUX TRPL 2CH 16DHVQFN	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053DB,112 Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053DB,118 Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053N,112 Description: IC MUX/DEMUX TRIPLE 2X1 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4053D Description: X34 PB-F 74HC CMOS LOGIC IC SERI	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: 74HCT4053PW/AUJ Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4052PW-Q100,1 Description: IC MUX/DEMUX DUAL 4CH 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4053D-Q100,11 Description: IC MUX/DEMUX TRPL 2CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: 74HCT4059D,118 Description: IC PROG DIVIDE-BY-N COUNT 24SOIC	Manufacturers: NXP Semiconductors / Freescale	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
	Part#: 74HCT4052N,112 Description: IC MUX/DEMUX DUAL 4X1 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HCT4053D(BJ) Description: IC SERIES TRIPLE 2-CHANNEL	Manufacturers: Toshiba Semiconductor and Storage	RFQ

Related keywords for 74HCT4053D/AUJ			
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