

74VHC4053AFT



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Part Number: [74VHC4053AFT](#)

Manufacturer [Toshiba Semiconductor and Storage](#)

Description IC MUX/DEMUX TRIPLE 2X1 16TSSOP

Data sheet:  [74VHC4051/2/3AFT](#)

RoHs Status: Lead free / RoHS Compliant

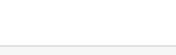
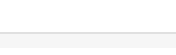
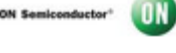
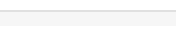
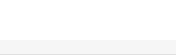
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Request For Quotation

PRODUCT PARAMETER			
Part Number	74VHC4053AFT	Manufacturer	Toshiba Semiconductor and Storage
Description	IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	431536 pcs	Data sheet	74VHC4051/2/3AFT
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	12ns, 12ns
Switch Circuit	SPDT	Supplier Device Package	16-TSSOPB
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	74VHC4053AFTCT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	37 Ohm
Number of Circuits	3	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	3 Circuit IC Switch 2:1 37 Ohm 16-TSSOPB
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-45dB @ 1MHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	5 Ohm
Channel Capacitance (CS(off), CD(off))	0.5pF, 8.2pF	Base Part Number	74VHC4053
-3db Bandwidth	280MHz		
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	Description: IC SWITCH QUAD 1X1 14SOIC		
	Part#: 74VHC4066MTC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC SWITCH QUAD 1X1 14TSSOP		
	Part#: 74VHC4053M	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC		
	Part#: 74VHC4052WMX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX DUAL 4X1 16SOIC		
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	Part#: 74VHC4051WM	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX 8X1 16SOIC		
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	Part#: 74VHC4052MX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX DUAL 4X1 16SOIC		
	Part#: 74VHC4053MTCX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: 74VHC4053MTC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP		
	Part#: 74VHC4052AFT	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Description: IC MUX/DEMUX DUAL 4X1 16TSSOP		
	Part#: 74VHC4052MTCX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX DUAL 4X1 16TSSOP		
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	Description: IC MUX/DEMUX TRIPLE 2X1 16DIP		
	Part#: 74VHC4051WMX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX 8X1 16SOIC		
	Part#: 74VHC4052N	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC MUX/DEMUX DUAL 4X1 16DIP		
	Part#: 74VHC4052AFT(BJ)	Manufacturers: Toshiba Semiconductor and Storage	RFQ
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	Part#: 74VHC4066MTCX	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC SWITCH QUAD 1X1 14TSSOP		
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