

74VHC4051AFT



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Part Number: [74VHC4051AFT](#)

Manufacturer [Toshiba Semiconductor and Storage](#)

Description IC MUX/DEMUX 8X1 16TSSOP

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

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	74VHC4051AFT	Manufacturer	Toshiba Semiconductor and Storage
Description	IC MUX/DEMUX 8X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	434278 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	-	Supplier Device Package	16-TSSOPB
Series	-	Packaging	Original-Reel®
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	74VHC4051AFTDKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	37 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 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, 23.4pF	Base Part Number	74VHC4051
-3db Bandwidth	180MHz		
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	Part#: 74VHC4051MTCX Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4046 Description: DIE PHASE LOCK LOOP CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4046M Description: IC PHASE LOCK LOOP CMOS 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4040N Description: IC COUNTER VIN 12STAGE 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4052AFT(BJ) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: 74VHC4051N Description: IC MUX/DEMUX 8X1 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4052AFT Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Toshiba Semiconductor and Storage	RFQ
	Part#: 74VHC4046MTCX Description: IC PHASE LOCK LOOP CMOS 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4051M Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4040MTC Description: IC COUNTER BIN 12STAGE 16-TSSOP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: 74VHC4046MX Description: IC PHASE LOCK LOOP CMOS 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74VHC4051WMX Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: 74VHC4051WM Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: 74VHC4046MTC Description: IC PHASE LOCK LOOP CMOS 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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