



**Toshiba Semiconductor and**




TC74HC4052AFTEL

Part Number:	TC74HC4052AFTEL
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MUX/DEMUX 4X1 16TSSOP
Datasheets:	 TC74HC4052AFTEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC74HC4052AFTEL

PART NUMBER	TC74HC4052AFTEL
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MUX/DEMUX 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC74HC4052AFTEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	18ns, 29ns (Typ)
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	TC74HC4052AFTELDKR TC74HC4052AFTELMDKR TC74HC4052AFTELMDKR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 40pF
BASE PART NUMBER	74HC4052
-3DB BANDWIDTH	140MHz

Related Tags

Toshiba Semiconductor and Storage TC74HC4052AFTEL	TC74HC4052AFTEL Distributor	TC74HC4052AFTEL Supplier
TC74HC4052AFTEL Price	TC74HC4052AFTEL Pictures	TC74HC4052AFTEL Image
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Toshiba Semiconductor and Storage TC74HC4052AFTEL	Toshiba TC74HC4052AFTEL	

Related Products

 <div>TC74HC4066AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC SWITCH QUAD BILATERAL 14TSSOP In stock: Out stock RFQ</div>	 <div>TC74HC4066AF-ELF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX QUAD SPST SOP14 In stock: Out stock RFQ</div>
 <div>TC74HC4538AF-ELF Manufacturers: Toshiba Semiconductor and Storage Description: IC MULTIVIBRATR 25NS 16SOP In stock: Out stock RFQ</div>	 <div>TC74HC4052APF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: Out stock RFQ</div>
 <div>TC74HC4066APF Manufacturers: Toshiba Semiconductor and Storage Description: IC SWITCH QUAD 2X1 14DIP In stock: Out stock RFQ</div>	 <div>TC74HC4051APF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16DIP In stock: 13 pcs RFQ</div>
 <div>TC74HC4050AFELF Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16SOP In stock: Out stock RFQ</div>	 <div>TC74HC4051AF(EL,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8:1 100 OHM SOP16 In stock: Out stock RFQ</div>
 <div>TC74HC4053AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 2X1 16TSSOP In stock: Out stock RFQ</div>	 <div>TC74HC4051AFT(EL,M) Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ</div>
 <div>TC74HC4050AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16TSSOP In stock: Out stock RFQ</div>	 <div>TC74HC4050AP(F) Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16DIP In stock: Out stock RFQ</div>