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Toshiba Semiconductor and Storage



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Storage

TC74HC4051AFT(EL,M

Part Number:	TC74HC4051AFT(EL,M
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MUX/DEMUX 8X1 16TSSOP
Datasheets:	 TC74HC4051AFT(EL,M.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TC74HC4051AFT(EL,M

PART NUMBER	TC74HC4051AFT(EL,M
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MUX/DEMUX 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6254 pcs
DATA SHEET	 TC74HC4051AFT(EL,M.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	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	TC74HC4051AFT(ELM)CT TC74HC4051AFT(ELM)CT-ND TC74HC4051AFT(ELMCT TC74HC4051AFTELCT TC74HC4051AFTELCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 70pF
BASE PART NUMBER	74HC4051
-3DB BANDWIDTH	85MHz

Related Tags

Toshiba Semiconductor and Storage TC74HC4051AFT(EL,M	TC74HC4051AFT(EL,M Distributor	TC74HC4051AFT(EL,M Supplier
TC74HC4051AFT(EL,M Price	TC74HC4051AFT(EL,M Pictures	TC74HC4051AFT(EL,M Image
TC74HC4051AFT(EL,M PDF Datasheet	TC74HC4051AFT(EL,M Download Datasheet	TC74HC4051AFT(EL,M Datasheet
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Toshiba Semiconductor and Storage TC74HC4051AFT(EL,M	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TC74HC4051AFT(EL,M	Toshiba TC74HC4051AFT(EL,M	

Related Products

 <div>TC74HC4052APF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: 6625 pcs RFQ</div>	 <div>TC74HC4051APF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16DIP In stock: 129638 pcs RFQ</div>
 <div>TC74HC4050AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16TSSOP In stock: 206217 pcs RFQ</div>	 <div>TC74HC4053AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 2X1 16TSSOP In stock: 5685 pcs RFQ</div>
 <div>TC74HC4040AF(EL,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC COUNTER BIN 12 STAGE 16SOP In stock: 352008 pcs RFQ</div>	 <div>TC74HC4066AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC SWITCH QUAD BILATERAL 14TSSOP In stock: 3585 pcs RFQ</div>
 <div>TC74HC4049AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC INVERTER 6CH 6-INP 16TSSOP In stock: 605896 pcs RFQ</div>	 <div>TC74HC4050AP(F) Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16DIP In stock: 158318 pcs RFQ</div>
 <div>TC74HC4050AFELF Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16SOP In stock: 432560 pcs RFQ</div>	 <div>TC74HC4051AF(EL,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8:1 100 OHM SOP16 In stock: 343774 pcs RFQ</div>
 <div>TC74HC4052AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 4X1 16TSSOP In stock: 6232 pcs RFQ</div>	 <div>TC74HC4066AF-ELF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX QUAD SPST SOP14 In stock: 460613 pcs RFQ</div>

