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Toshiba Semiconductor and Storage

Storage



TC74HC4051AF(EL,F)

Part Number:	TC74HC4051AF(EL,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MUX/DEMUX 8:1 100 OHM SOP16
Datasheets:	 TC74HC4051AF(EL,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.




Specifications of TC74HC4051AF(EL,F)

PART NUMBER	TC74HC4051AF(EL,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MUX/DEMUX 8:1 100 OHM SOP16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC74HC4051AF(EL,F).pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	18ns, 29ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OTHER NAMES	TC74HC4051AF(ELF)TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SOP
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
-3DB BANDWIDTH	85MHz

Related Tags

Toshiba Semiconductor and Storage TC74HC4051AF(EL,F)	TC74HC4051AF(EL,F) Distributor	TC74HC4051AF(EL,F) Supplier
TC74HC4051AF(EL,F) Price	TC74HC4051AF(EL,F) Pictures	TC74HC4051AF(EL,F) Image
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Toshiba Semiconductor and Storage TC74HC4051AF(EL,F)	Toshiba TC74HC4051AF(EL,F)	

Related Products

 <div>TC74HC4051APF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16DIP In stock: 13 pcs <div>RFQ</div></div>	 <div>TC74HC4040AF(EL,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC COUNTER BIN 12 STAGE 16SOP In stock: Out stock <div>RFQ</div></div>
 <div>TC74HC4050AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16TSSOP In stock: Out stock <div>RFQ</div></div>	 <div>TC74HC373APF Manufacturers: Toshiba Semiconductor and Storage Description: IC LATCH OCTAL D-TYPE 20-DIP In stock: Out stock <div>RFQ</div></div>
 <div>TC74HC4052APF Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: Out stock <div>RFQ</div></div>	 <div>TC74HC4050AFELF Manufacturers: Toshiba Semiconductor and Storage Description: IC BUFFER NON-INVERT 6V 16SOP In stock: Out stock <div>RFQ</div></div>
 <div>TC74HC4051AFT(EL,M) Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock <div>RFQ</div></div>	 <div>TC74HC4052AFTEL Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 4X1 16TSSOP In stock: Out stock <div>RFQ</div></div>
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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

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