




Leading Innovation >>>

Toshiba Semiconductor and

Storage




TC74HC4052APF

Part Number:	TC74HC4052APF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MUX/DEMUX DUAL 4X1 16DIP
Datasheets:	 TC74HC4052APF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TC74HC4052APF

PART NUMBER	TC74HC4052APF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6625 pcs
DATA SHEET	 TC74HC4052APF.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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	TC74HC4052AP (F) TC74HC4052AP(F)
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-DIP
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, 40pF
BASE PART NUMBER	74HC4052
-3DB BANDWIDTH	140MHz

Related Tags

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