



Nexperia



Image may be representation. See specifications for product details.

74HCT4053PW-Q100,1

Part Number:	74HCT4053PW-Q100,1
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX TRPL 2CH 16TSSOP
Datasheets:	 74HCT4053PW-Q100,1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	484768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

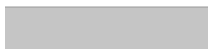
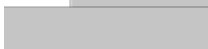
Specifications of 74HCT4053PW-Q100,1

PART NUMBER	74HCT4053PW-Q100,1
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX TRPL 2CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	484768 pcs
DATA SHEET	 74HCT4053PW-Q100,1.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	34ns, 31ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	1727-1013-2 568-10094-2 568-10094-2-ND 74HCT4053PW-Q100,1-ND 74HCT4053PWQ1001 935298856118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 120 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HCT4053
-3DB BANDWIDTH	170MHz

Related Tags

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Related Products

 74HCT4053DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP In stock: 114400 pcs RFQ	 74HCT4059D,118 Manufacturers: NXP Description: IC PROG DIVIDE-BY-N COUNT 24SOIC In stock: 3280 pcs RFQ
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