



Nexperia



Image may be representation. See specifications for product details.

74HC4053PW-Q100,11

Part Number:	74HC4053PW-Q100,11
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX TRPL 2CH 16TSSOP
Datasheets:	 74HC4053PW-Q100,11.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	639152 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HC4053PW-Q100,11

PART NUMBER	74HC4053PW-Q100,11
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX TRPL 2CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	639152 pcs
DATA SHEET	 74HC4053PW-Q100,11.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	±1.5 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	31ns, 29ns
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	1727-1008-2 568-10089-2 568-10089-2-ND 74HC4053PW-Q100,11-ND 74HC4053PWQ10011 935298853118
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	74HC4053
-3DB BANDWIDTH	170MHz

Related Tags

Nexperia 74HC4053PW-Q100,11	74HC4053PW-Q100,11 Distributor	74HC4053PW-Q100,11 Supplier
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Related Products

 74HC4053PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 215498 pcs RFQ	 74HC4060BQ,115 Manufacturers: Nexperia Description: IC BINARY COUNTER 14ST 16DHVQFN In stock: 231471 pcs RFQ
 74HC4053DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP In stock: 318428 pcs RFQ	 74HC4059N,112 Manufacturers: NXP Description: IC PROG DIV-BY-N COUNTER 24-DIP In stock: 5551 pcs RFQ
 74HC4059D,112 Manufacturers: NXP Description: IC PROG DIV-BY-N COUNTER 24-SOIC In stock: 2995 pcs RFQ	 74HC4053PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 777051 pcs RFQ
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