



Nexperia



74HCT4052PW-Q100,1

Part Number:	74HCT4052PW-Q100,1
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX DUAL 4CH 16TSSOP
Datasheets:	 74HCT4052PW-Q100,1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	371133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HCT4052PW-Q100,1

PART NUMBER	74HCT4052PW-Q100,1
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX DUAL 4CH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	371133 pcs
DATA SHEET	 74HCT4052PW-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)	60ns, 48ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935298848118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	150 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 4:1 150 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2µA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HCT4052
-3DB BANDWIDTH	180MHz

Related Tags

Nexperia 74HCT4052PW-Q100,1	74HCT4052PW-Q100,1 Distributor	74HCT4052PW-Q100,1 Supplier
74HCT4052PW-Q100,1 Price	74HCT4052PW-Q100,1 Pictures	74HCT4052PW-Q100,1 Image
74HCT4052PW-Q100,1 PDF Datasheet	74HCT4052PW-Q100,1 Download Datasheet	74HCT4052PW-Q100,1 Datasheet
74HCT4052PW-Q100,1 Stock	Buy 74HCT4052PW-Q100,1	Buy Nexperia 74HCT4052PW-Q100,1
Nexperia 74HCT4052PW-Q100,1	Nexperia Supplier	Nexperia Distributor
Nexperia 74HCT4052PW-Q100,1	Nexperia USA Inc. 74HCT4052PW-Q100,1	

Related Products

 74HCT4052D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 486489 pcs RFQ	 74HCT4053BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX TRPL 2CH 16DHVQFN In stock: 460620 pcs RFQ
 74HCT4053D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 215146 pcs RFQ	 74HCT4053D Manufacturers: Toshiba Semiconductor and Storage Description: X34 PB-F 74HC CMOS LOGIC IC SERI In stock: 811339 pcs RFQ
 74HCT4052PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CHAN 16TSSOP In stock: 503197 pcs RFQ	 74HCT4052N,112 Manufacturers: NXP Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: 3274 pcs RFQ
 74HCT4052DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 119870 pcs RFQ	 74HCT4052D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 180220 pcs RFQ
 74HCT4053BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16DHVQFN In stock: 548538 pcs RFQ	 74HCT4053D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 760684 pcs RFQ
 74HCT4052DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 326859 pcs RFQ	 74HCT4053D(BJ) Manufacturers: Toshiba Semiconductor and Storage Description: IC SERIES TRIPLE 2-CHANNEL In stock: 889521 pcs RFQ