

NXP Semiconductors / Freescale

74HC4052PW/AUJ

Part Number:	74HC4052PW/AUJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MUX/DEMUX DUAL 4X1 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HC4052PW/AUJ

PART NUMBER	74HC4052PW/AUJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4123 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	±1.5 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	58ns, 48ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935302037118
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	74HC4052
-3DB BANDWIDTH	180MHz

Related Tags

74HC4052PW/AUJ	74HC4052PW/AUJ Distributor	74HC4052PW/AUJ Supplier
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 74HC4053BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16DHVQFN In stock: 210419 pcs 	 74HC4052PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 214584 pcs 
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 74HC4053D,653 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 660668 pcs 	 74HC4052DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 98271 pcs 
 74HC4052PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 166069 pcs 	 74HC4053D Manufacturers: Toshiba Semiconductor and Storage Description: X34 PB-F 74HC CMOS LOGIC IC SERI In stock: 734581 pcs 
 74HC4053BQ-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX TRPL 2CH 16DHVQFN In stock: 454384 pcs 	 74HC4052N,652 Manufacturers: NXP Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: 6581 pcs 
 74HC4052PW-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16TSSOP In stock: 186066 pcs 	 74HC4052DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SSOP In stock: 316460 pcs 