



Nexperia



Image may be representation. See specifications for product details.

74LV4052PW-Q100J

Part Number:	74LV4052PW-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 4X1 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	344987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

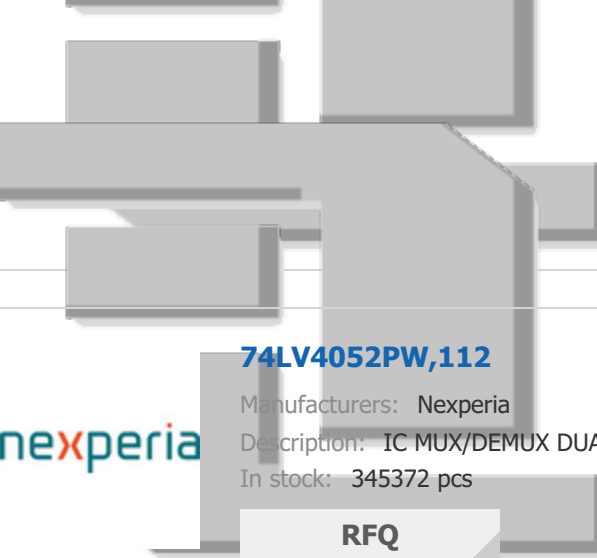
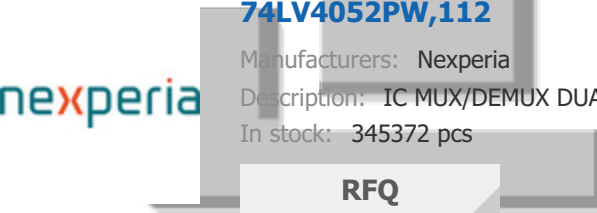
Specifications of 74LV4052PW-Q100J

PART NUMBER	74LV4052PW-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	344987 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	46ns, 32ns
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	935301549118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	85 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 85 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2µA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74LV4052
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

 74LV4053BQ-Q100X Manufacturers: Nexperia Description: IC ANLG SWTCH TRPL SPDT 16DHVQFN In stock: 367213 pcs RFQ	 74LV4053BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16DHVQFN In stock: 135133 pcs RFQ
 74LV4053D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 360907 pcs RFQ	 74LV4052N,112 Manufacturers: NXP Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: 3678 pcs RFQ
 74LV4052D-Q100J Manufacturers: Nexperia Description: IC MUX/DEMUX 4X1 16SOIC In stock: 372018 pcs RFQ	 74LV4052PW/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 4X1 16TSSOP In stock: 3376 pcs RFQ
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