Nexperia

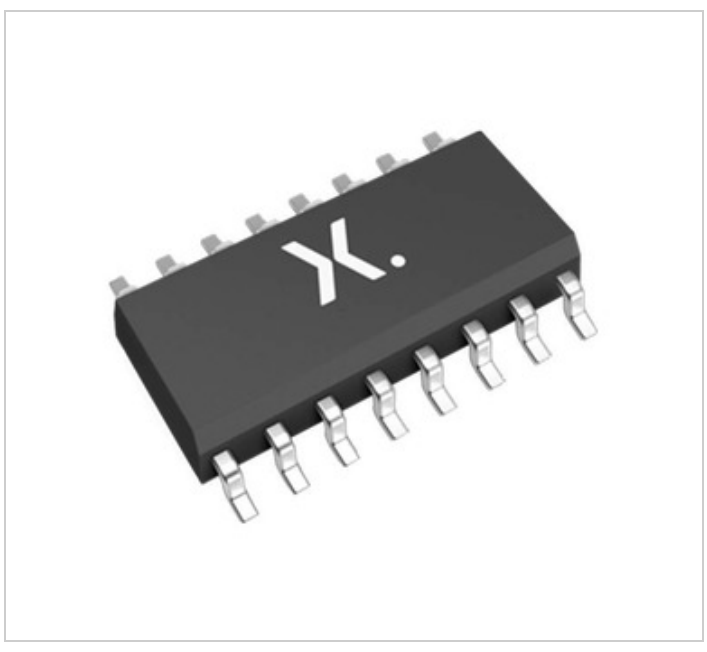

Image may be representation. See specifications for product details.

74LV4052D-Q100J

Part Number:	74LV4052D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 4X1 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	372018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74LV4052D-Q100J

PART NUMBER	74LV4052D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	372018 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-SO
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301548118
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-SO
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

Nexperia 74LV4052D-Q100J	74LV4052D-Q100J Distributor	74LV4052D-Q100J Supplier
74LV4052D-Q100J Price	74LV4052D-Q100J Pictures	74LV4052D-Q100J Image
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74LV4052D-Q100J Stock	Buy 74LV4052D-Q100J	Buy Nexperia 74LV4052D-Q100J
Nexperia 74LV4052D-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74LV4052D-Q100J	Nexperia USA Inc. 74LV4052D-Q100J	

Related Products

74LV4051PW,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 368646 pcs
RFQ

74LV4052PW,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16TSSOP
In stock: 345372 pcs
RFQ

74LV4051PW,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 464616 pcs
RFQ

74LV4052D,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16SOIC
In stock: 273227 pcs
RFQ

74LV4052DB,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16SSOP
In stock: 236606 pcs
RFQ

74LV4052PW,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16TSSOP
In stock: 128334 pcs
RFQ

74LV4051N,112
Manufacturers: NXP
Description: IC MUX/DEMUX 8X1 16DIP
In stock: 6927 pcs
RFQ

74LV4052D,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16SOIC
In stock: 131380 pcs
RFQ

74LV4052PW-Q100J
Manufacturers: Nexperia
Description: IC MUX/DEMUX 4X1 16TSSOP
In stock: 344987 pcs
RFQ

74LV4052N,112
Manufacturers: NXP
Description: IC MUX/DEMUX DUAL 4X1 16DIP
In stock: 3678 pcs
RFQ

74LV4052DB,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16SSOP
In stock: 265061 pcs
RFQ

74LV4051PW/AUJ
Manufacturers: NXP
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 4530 pcs
RFQ

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