



Nexperia



Image may be representation. See specifications for product details.

74HCT4852BQ-Q100,1

Part Number:	74HCT4852BQ-Q100,1
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX DUAL 4CH 16DHVQFN
Datasheets:	 74HCT4852BQ-Q100,1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HCT4852BQ-Q100,1

PART NUMBER	74HCT4852BQ-Q100,1
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX DUAL 4CH 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102018 pcs
DATA SHEET	 74HCT4852BQ-Q100,1.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 80ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-DHVQFN (2.5x3.5)
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	1727-8008-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	210 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 4:1 210 Ohm 16-DHVQFN (2.5x3.5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	74HCT4852
-3DB BANDWIDTH	-

Related Tags

Nexperia 74HCT4852BQ-Q100,1	74HCT4852BQ-Q100,1 Distributor	74HCT4852BQ-Q100,1 Supplier
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Related Products

 74HCT4852D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH SELECT 16SO In stock: 173266 pcs RFQ	 74HCT4852PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4:1 16TSSOP In stock: 283186 pcs RFQ
 74HCT4852D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 4:1 210 OHM 16SO In stock: 305695 pcs RFQ	 74HCT4851PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH SELECT 16TSSOP In stock: 295928 pcs RFQ
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