



Nexperia



Image may be representation. See specifications for product details.

74HC4067BQ-Q100J

Part Number:	74HC4067BQ-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 1X16 D24HVQFN
Datasheets:	 74HC4067BQ-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HC4067BQ-Q100J

PART NUMBER	74HC4067BQ-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 1X16 D24HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152349 pcs
DATA SHEET	 74HC4067BQ-Q100J.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	45ns, 45ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	24-DHVQFN (5.5x3.5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	1727-7948-2 74HC4067BQ-Q100J-ND 935306681118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 120 Ohm 24-DHVQFN (5.5x3.5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
-3DB BANDWIDTH	100MHz

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 74HC4067D,652 Manufacturers: Nexperia Description: IC MUX/DEMUX 1X16 24SOIC In stock: 63862 pcs RFQ	 74HC4066PW,112 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X2 14TSSOP In stock: 211084 pcs RFQ
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