



Nexperia



Image may be representation. See specifications for product details.

74HC4852D-Q100,118

Part Number:	74HC4852D-Q100,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX DUAL 4CH 16SOIC
Datasheets:	 74HC4852D-Q100,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	256661 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HC4852D-Q100,118

PART NUMBER	74HC4852D-Q100,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX DUAL 4CH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	256661 pcs
DATA SHEET	 74HC4852D-Q100,118.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	39ns, 78ns
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	1727-7955-2 74HC4852D-Q100,118-ND 935298468118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	195 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 4:1 195 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	74HC4852
-3DB BANDWIDTH	-

Related Tags

Nexperia 74HC4852D-Q100,118	74HC4852D-Q100,118 Distributor	74HC4852D-Q100,118 Supplier
74HC4852D-Q100,118 Price	74HC4852D-Q100,118 Pictures	74HC4852D-Q100,118 Image
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Related Products

 74HC4852BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16DHVQFN In stock: 181352 pcs RFQ	 74HC4852PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 286612 pcs RFQ
 74HC540D,653 Manufacturers: Nexperia Description: IC BUFFER INVERT 6V 20SO In stock: 177622 pcs RFQ	 74HC4852PW-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16TSSOP In stock: 276872 pcs RFQ
 74HC4851PW-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16TSSOP In stock: 114416 pcs RFQ	 74HC540D,652 Manufacturers: Nexperia Description: IC BUFFER INVERT 6V 20SO In stock: 114628 pcs RFQ
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