



Nexperia



74HC4066D-Q100,118

Part Number:	74HC4066D-Q100,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 16CH ANLG 14SOIC
Datasheets:	 74HC4066D-Q100,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	804848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74HC4066D-Q100,118

PART NUMBER	74HC4066D-Q100,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 16CH ANLG 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	804848 pcs
DATA SHEET	 74HC4066D-Q100,118.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 20ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-1036-2 568-10117-2 568-10117-2-ND 74HC4066D-Q100,118-ND 74HC4066DQ100118 935298455118
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	95 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 95 Ohm 14-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HC4066
-3DB BANDWIDTH	200MHz

Related Tags

Nexperia 74HC4066D-Q100,118	74HC4066D-Q100,118 Distributor	74HC4066D-Q100,118 Supplier
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Related Products

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 74HC4066BQ,115 Manufacturers: Nexperia Description: IC SWITCH QUAD 1X2 14DHVQFN In stock: 238552 pcs RFQ	 74HC4066PW-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 16CH ANLG 14TSSOP In stock: 727888 pcs RFQ
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