



Nexperia



74HC4051PW-Q100,11

Part Number:	74HC4051PW-Q100,11
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8CH ANLG 16TSSOP
Datasheets:	 74HC4051PW-Q100,11.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	194110 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.

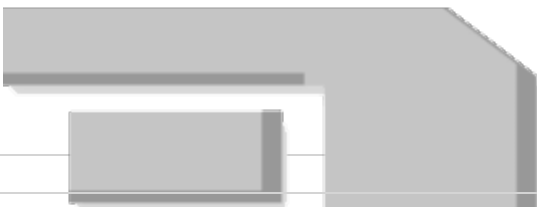
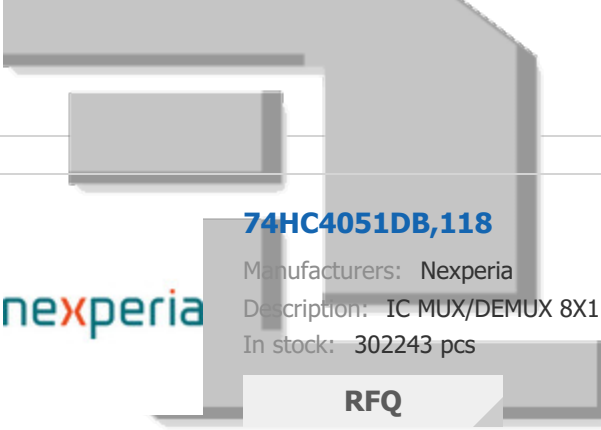
Specifications of 74HC4051PW-Q100,11

PART NUMBER	74HC4051PW-Q100,11
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8CH ANLG 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	194110 pcs
DATA SHEET	 74HC4051PW-Q100,11.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 10 V
VOLTAGE - SUPPLY, DUAL (V±)	±1.5 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	51ns, 42ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	1727-1033-6 568-10114-6 568-10114-6-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	120 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 120 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	400nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74HC4051
-3DB BANDWIDTH	180MHz

Related Tags

Nexperia 74HC4051PW-Q100,11	74HC4051PW-Q100,11 Distributor	74HC4051PW-Q100,11 Supplier
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Related Products

 74HC4052D,652 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 207990 pcs RFQ	 74HC4052D-Q100,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 496917 pcs RFQ
 74HC4052D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX 2 X 4:1 4 OHM 16SOIC In stock: 710534 pcs RFQ	 74HC4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 4827 pcs RFQ
 74HC4051PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 950592 pcs RFQ	 74HC4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 302243 pcs RFQ
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