



nexperia

Nexperia


74HC4051PW,118

Part Number:	74HC4051PW,118
Manufacturer/Brand:	Nexperia
Product description:	IC MUX/DEMUX 8X1 16TSSOP
Datasheets:	 74HC4051PW,118.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.










Specifications of 74HC4051PW,118

PART NUMBER	74HC4051PW,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HC4051PW,118.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	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	1727-3064-2 568-2259-2 568-2259-2-ND 74HC4051PW-T 935187480118
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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

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 <p>74HC4052D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX 2 X 4:1 4 OHM 16SOIC In stock: Out stock RFQ</p>	 <p>74HC4052D,652 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ</p>
 <p>74HC4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 174 pcs RFQ</p>	 <p>74HC4052BQ-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16DHVQFN In stock: Out stock RFQ</p>
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