



Nexperia



74HCT4051D,112

Part Number:	74HCT4051D,112
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	 74HCT4051D,112.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

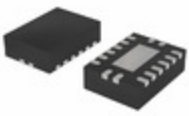
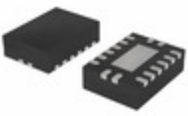
Specifications of 74HCT4051D,112

PART NUMBER	74HCT4051D,112
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT4051D,112.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 5 V
SWITCH TIME (TON, TOFF) (MAX)	39ns, 32ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-6448 568-8300-5 568-8300-5-ND 74HCT4051D 74HCT4051D,112-ND 74HCT4051D-ND 74HCT4051D112 933715300112
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-SO
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	74HCT4051
-3DB BANDWIDTH	180MHz

Related Tags

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Related Products

 74HCT4051BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN In stock: Out stock RFQ	 74HCT4051BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16DHVQFN In stock: Out stock RFQ
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 74HCT4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: Out stock RFQ	 74HCT4051N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 8X1 16DIP In stock: Out stock RFQ