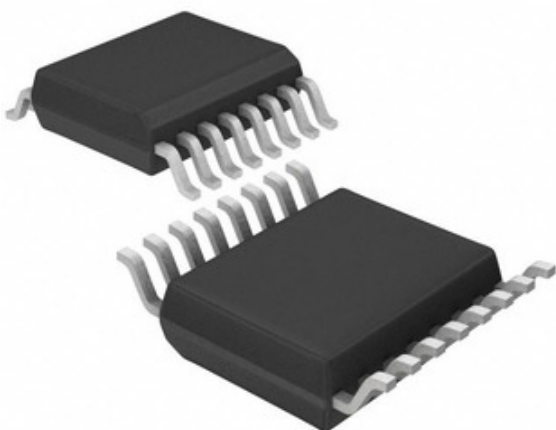




Nexperia



74HCT4051DB,112

Part Number:	74HCT4051DB,112
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SSOP
Datasheets:	 74HCT4051DB,112.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

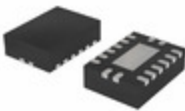
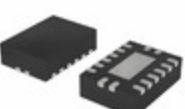
Specifications of 74HCT4051DB,112

PART NUMBER	74HCT4051DB,112
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT4051DB,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-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OTHER NAMES	1727-3427 568-2854-5 568-2854-5-ND 74HCT4051DB112 935173800112
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-SSOP
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

Nexperia 74HCT4051DB,112	74HCT4051DB,112 Distributor	74HCT4051DB,112 Supplier
74HCT4051DB,112 Price	74HCT4051DB,112 Pictures	74HCT4051DB,112 Image
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Nexperia 74HCT4051DB,112	Nexperia USA Inc. 74HCT4051DB,112	

Related Products

 74HCT4051D/AUJ Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 74HCT4051PW-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16TSSOP In stock: Out stock RFQ
 74HCT4051BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN In stock: Out stock RFQ	 74HCT4051D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ
 74HCT4051D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 74HCT4052BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16DHVQFN In stock: Out stock RFQ
 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
 74HCT4051D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: Out stock RFQ	 74HCT4051D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 965 pcs RFQ
 74HCT4051PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ	 74HCT4051PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ