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nexperia Nexperia

74HC4051DB,112

Part Number:	74HC4051DB,112
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SSOP
Datasheets:	📄 74HC4051DB,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 74HC4051DB,112

PART NUMBER	74HC4051DB,112
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	📄 74HC4051DB,112.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-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OTHER NAMES	1727-3305 568-2691-5 568-2691-5-ND 935173810112
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	74HC4051
-3DB BANDWIDTH	180MHz

Related Tags

Nexperia 74HC4051DB,112	74HC4051DB,112 Distributor	74HC4051DB,112 Supplier
74HC4051DB,112 Price	74HC4051DB,112 Pictures	74HC4051DB,112 Image
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Related Products

74HC4051PW-Q100,11
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8CH ANLG 16TSSOP
In stock: Out stock
RFQ

74HC4051D-Q100,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8CH ANLG 16SOIC
In stock: Out stock
RFQ

74HC4051D,653
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: Out stock
RFQ

74HC4051PW,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: Out stock
RFQ

74HC4051PW,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: Out stock
RFQ

74HC4051BQ-Q100,11
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN
In stock: Out stock
RFQ

74HC4051D
Manufacturers: Toshiba Semiconductor and Storage
Description: IC MUX 8:1 4 OHM 16SOIC
In stock: Out stock
RFQ

74HC4051D,652
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: Out stock
RFQ

74HC4051DB,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SSOP
In stock: Out stock
RFQ

74HC4052BQ,115
Manufacturers: Nexperia
Description: IC MUX/DEMUX DUAL 4X1 16DHVQFN
In stock: Out stock
RFQ

74HC4051D/AUJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: Out stock
RFQ

74HC4051N,652
Manufacturers: NXP Semiconductors / Freescale
Description: IC MUX/DEMUX 8X1 16DIP
In stock: Out stock
RFQ

ISO 9001:2008 CERTIFIED CNAS IAF UL Pb lead-free RoHS