



Nexperia



74HCT4051DB,118

Part Number:	74HCT4051DB,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	315755 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.

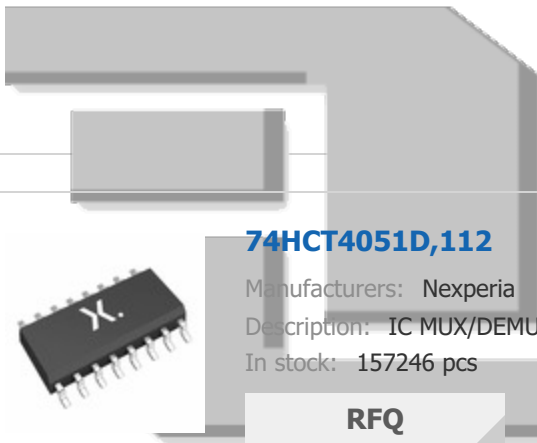
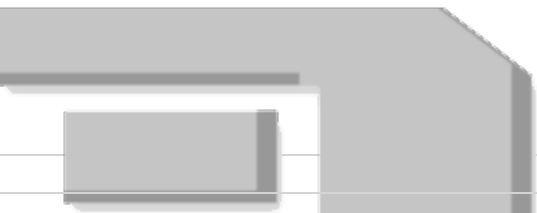
Specifications of 74HCT4051DB,118

PART NUMBER	74HCT4051DB,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	315755 pcs
DATA SHEET	
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	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OTHER NAMES	1727-2056-2 568-11824-2-ND 568-12188-2-ND 74HCT4051DB,118-ND 74HCT4051DB-T 74HCT4051DB-T-ND 935173800118
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-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,118	74HCT4051DB,118 Distributor	74HCT4051DB,118 Supplier
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Related Products

 74HCT4051PW-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16TSSOP In stock: 416741 pcs RFQ	 74HCT4051PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 175487 pcs RFQ
 74HCT4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3873 pcs RFQ	 74HCT4051PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 172805 pcs RFQ
 74HCT4051D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 157246 pcs RFQ	 74HCT4051D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16SOIC In stock: 190016 pcs RFQ
 74HCT4051D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: 390292 pcs RFQ	 74HCT4051N,112 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 5097 pcs RFQ
 74HCT4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 123555 pcs RFQ	 74HCT4051D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 192529 pcs RFQ
 74HCT4052BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16DHVQFN In stock: 211286 pcs RFQ	 74HCT4052BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16DHVQFN In stock: 480666 pcs RFQ