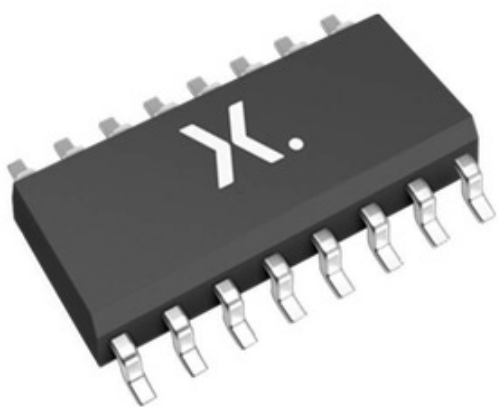




Nexperia



74HCT4051D,118

Part Number:	74HCT4051D,118
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	 74HCT4051D,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

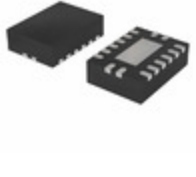
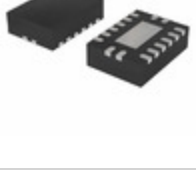
Specifications of 74HCT4051D,118

PART NUMBER	74HCT4051D,118
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT4051D,118.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	Original-Reel®
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-2850-6 568-1548-6 568-1548-6-ND
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

Nexperia 74HCT4051D,118	74HCT4051D,118 Distributor	74HCT4051D,118 Supplier
74HCT4051D,118 Price	74HCT4051D,118 Pictures	74HCT4051D,118 Image
74HCT4051D,118 PDF Datasheet	74HCT4051D,118 Download Datasheet	74HCT4051D,118 Datasheet
74HCT4051D,118 Stock	Buy 74HCT4051D,118	Buy Nexperia 74HCT4051D,118
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Nexperia 74HCT4051D,118	Nexperia USA Inc. 74HCT4051D,118	

Related Products

 74HCT4046AN,112 Manufacturers: NXP Semiconductors / Freescale Description: IC PLL W/VCO 16-DIP In stock: Out stock RFQ	 74HCT4051PW,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 74HCT4051BQ-Q100,1 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN In stock: Out stock RFQ	 74HCT4051D-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: Out stock RFQ
 74HCT4051D/AUJ Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 74HCT4051D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ
 74HCT4051BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16DHVQFN In stock: Out stock RFQ	 74HCT4046ADB,118 Manufacturers: Nexperia Description: IC PLL W/VCO 16SSOP In stock: Out stock RFQ
 74HCT4051N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 8X1 16DIP In stock: Out stock RFQ	 74HCT4051D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 965 pcs RFQ
 74HCT4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: Out stock RFQ	 74HCT4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: Out stock RFQ