



Nexperia



Image may be representation. See specifications for product details.

74HCT4051D-Q100,11

Part Number: 74HCT4051D-Q100,11

Manufacturer/Brand: Nexperia

Product description: IC MUX/DEMUX 8CH ANLG 16SOIC

Datasheets:  74HCT4051D-Q100,11.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 390292 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HCT4051D-Q100,11

PART NUMBER	74HCT4051D-Q100,11
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8CH ANLG 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	390292 pcs
DATA SHEET	 74HCT4051D-Q100,11.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	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935298451118
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-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-Q100,11	74HCT4051D-Q100,11 Distributor	74HCT4051D-Q100,11 Supplier
74HCT4051D-Q100,11 Price	74HCT4051D-Q100,11 Pictures	74HCT4051D-Q100,11 Image
74HCT4051D-Q100,11 PDF Datasheet	74HCT4051D-Q100,11 Download Datasheet	74HCT4051D-Q100,11 Datasheet
74HCT4051D-Q100,11 Stock	Buy 74HCT4051D-Q100,11	Buy Nexperia 74HCT4051D-Q100,11
Nexperia 74HCT4051D-Q100,11	Nexperia Supplier	Nexperia Distributor
Nexperia 74HCT4051D-Q100,11	Nexperia USA Inc. 74HCT4051D-Q100,11	

Related Products



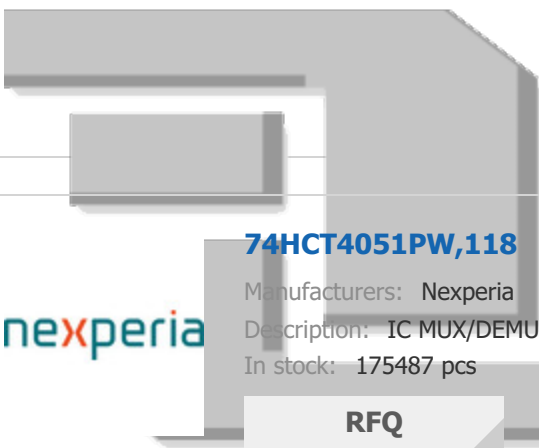
74HCT4051DB,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SSOP
In stock: 315755 pcs
RFQ



74HCT4051PW,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 172805 pcs
RFQ



74HCT4051D,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 192529 pcs
RFQ



74HCT4051D/AUJ
Manufacturers: NXP
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 3873 pcs
RFQ



74HCT4051DB,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SSOP
In stock: 123555 pcs
RFQ



74HCT4051PW,118
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 175487 pcs
RFQ



74HCT4051BQ-Q100,1
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN
In stock: 594167 pcs
RFQ



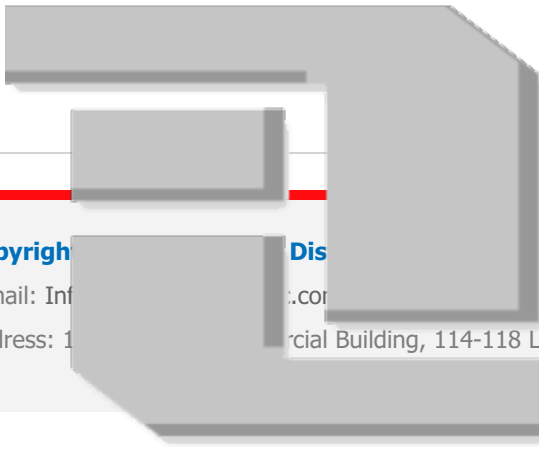
74HCT4051D,112
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 157246 pcs
RFQ



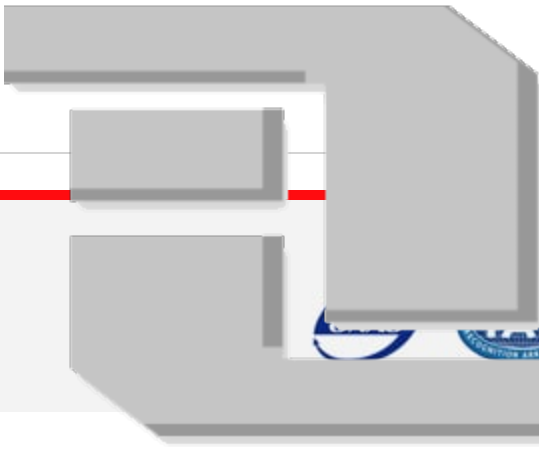
74HCT4051BQ,115
Manufacturers: Nexperia
Description: IC MUX/DEMUX 8X1 16DHVQFN
In stock: 686390 pcs
RFQ



74HCT4051D
Manufacturers: Toshiba Semiconductor and Storage
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 190016 pcs
RFQ



74HCT4051N,112
Manufacturers: NXP
Description: IC MUX/DEMUX 8X1 16DIP
In stock: 5097 pcs
RFQ



74HCT4046AN,112
Manufacturers: NXP
Description: IC PLL W/VCO 16-DIP
In stock: 4563 pcs
RFQ