



Nexperia

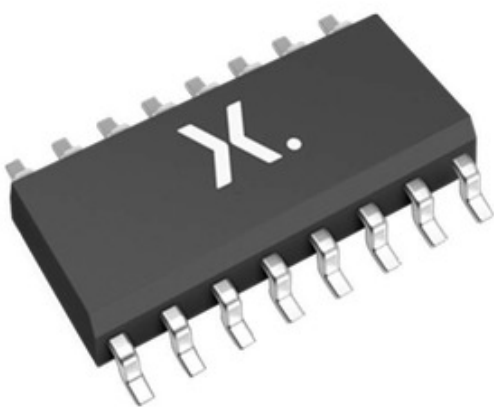


Image may be representation. See specifications for product details.

74HC4051D,652

Part Number:	74HC4051D,652
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	196109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HC4051D,652

PART NUMBER	74HC4051D,652
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	196109 pcs
DATA SHEET	
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-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-3789 568-3961-5 568-3961-5-ND 74HC4051D 74HC4051D-ND 74HC4051D652 933714820652
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	74HC4051
-3DB BANDWIDTH	180MHz

Related Tags

Nexperia 74HC4051D,652	74HC4051D,652 Distributor	74HC4051D,652 Supplier
74HC4051D,652 Price	74HC4051D,652 Pictures	74HC4051D,652 Image
74HC4051D,652 PDF Datasheet	74HC4051D,652 Download Datasheet	74HC4051D,652 Datasheet
74HC4051D,652 Stock	Buy 74HC4051D,652	Buy Nexperia 74HC4051D,652
Nexperia 74HC4051D,652	Nexperia Supplier	Nexperia Distributor
Nexperia 74HC4051D,652	Nexperia USA Inc. 74HC4051D,652	

Related Products

 74HC4051BQ-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN In stock: 714401 pcs RFQ	 74HC4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 302243 pcs RFQ
 74HC4051N,652 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 6016 pcs RFQ	 74HC4051D-Q100,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: 771303 pcs RFQ
 74HC4050PW-Q100J Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 6V 16TSSOP In stock: 506809 pcs RFQ	 74HC4050PW,118 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 6V 16TSSOP In stock: 651606 pcs RFQ
 74HC4051 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8:1 DIE In stock: 24812 pcs RFQ	 74HC4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 4827 pcs RFQ
 74HC4051D,653 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 265356 pcs RFQ	 74HC4051D Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX 8:1 4 OHM 16SOIC In stock: 850223 pcs RFQ
 74HC4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 119745 pcs RFQ	 74HC4051BQ,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16DHVQFN In stock: 794441 pcs RFQ