


nexperia

Nexperia

HEF4051BT,652

Part Number:	HEF4051BT,652
Manufacturer/Brand:	Nexperia
Product description:	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	162556 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.

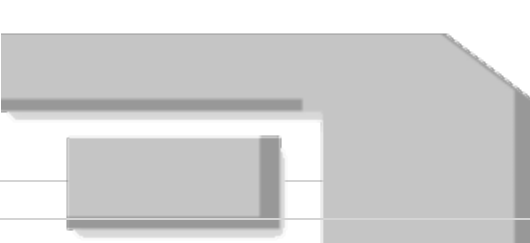



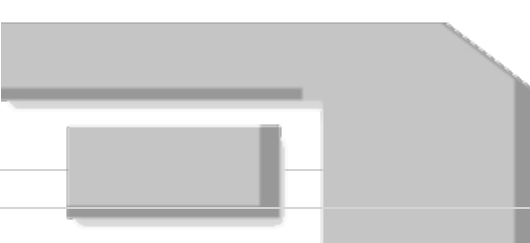


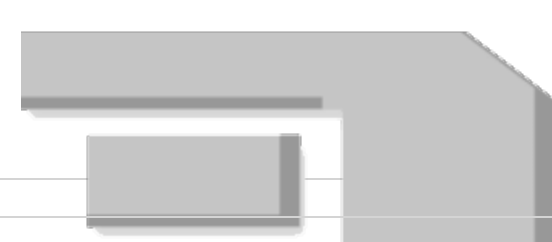

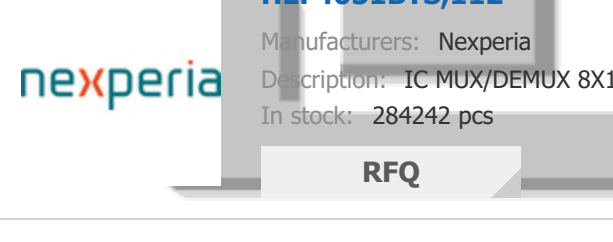


Specifications of HEF4051BT,652

PART NUMBER	HEF4051BT,652
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	162556 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1727-3807 568-3979-5 568-3979-5-ND 933372940652 HEF4051BT652 HEF4051BTD HEF4051BTD-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	155 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 8:1 155 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF
BASE PART NUMBER	4051
-3DB BANDWIDTH	70MHz

Related Tags

Nexperia HEF4051BT,652	HEF4051BT,652 Distributor	HEF4051BT,652 Supplier
HEF4051BT,652 Price	HEF4051BT,652 Pictures	HEF4051BT,652 Image
HEF4051BT,652 PDF Datasheet	HEF4051BT,652 Download Datasheet	HEF4051BT,652 Datasheet
HEF4051BT,652 Stock	Buy HEF4051BT,652	Buy Nexperia HEF4051BT,652
Nexperia HEF4051BT,652	Nexperia Supplier	Nexperia Distributor
Nexperia HEF4051BT,652	Nexperia USA Inc. HEF4051BT,652	

Related Products

 <p>HEF4051BP,652 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 6956 pcs</p> <p>RFQ</p>	 <p>HEF4051BTT,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 156688 pcs</p> <p>RFQ</p>
 <p>HEF4051BT,013 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 488313 pcs</p> <p>RFQ</p>	 <p>HEF4051BT-Q100,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: 498709 pcs</p> <p>RFQ</p>
 <p>HEF4051BT/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 4154 pcs</p> <p>RFQ</p>	 <p>HEF4050BT,653 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 15V 16SO In stock: 620295 pcs</p> <p>RFQ</p>
 <p>HEF4051BT,653 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 665421 pcs</p> <p>RFQ</p>	 <p>HEF4050BP,652 Manufacturers: NXP Description: IC BUFFER NON-INVERT 15V 16DIP In stock: 4699 pcs</p> <p>RFQ</p>
 <p>HEF4050BT,652 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 15V 16SO In stock: 202946 pcs</p> <p>RFQ</p>	 <p>HEF4051BTS,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 284242 pcs</p> <p>RFQ</p>
 <p>HEF4051BTS,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 325517 pcs</p> <p>RFQ</p>	 <p>HEF4050BT-Q100J Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 15V 16SO In stock: 583348 pcs</p> <p>RFQ</p>