


NXP Semiconductors / Freescale

HEF4052BP,652

Part Number:	HEF4052BP,652
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MUX/DEMUX DUAL 4X1 16DIP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	4826 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 HEF4052BP,652

PART NUMBER	HEF4052BP,652
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4826 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	568-3109-5 933282430652 HEF4052BPN
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	155 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 155 Ohm 16-DIP
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	4052
-3DB BANDWIDTH	70MHz

Related Tags

HEF4052BP,652	HEF4052BP,652 Distributor	HEF4052BP,652 Supplier
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Related Products

 <p>HEF4052BT,652 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 187761 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>HEF4052BT-Q100,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 509844 pcs</p> <p>RFQ</p>	 <p>HEF4051BTT-Q100,11 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16TSSOP In stock: 337129 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>HEF4051BT-Q100,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8CH ANLG 16SOIC In stock: 498709 pcs</p> <p>RFQ</p>
 <p>HEF4052BT,013 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 551248 pcs</p> <p>RFQ</p>	 <p>HEF4052BT/AUJ Manufacturers: NXP Description: IC MUX/DEMUX DUAL 4CH 16SOIC In stock: 6014 pcs</p> <p>RFQ</p>
 <p>HEF4052BT,653 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 705667 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>HEF4051BTS,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 325517 pcs</p> <p>RFQ</p>	 <p>HEF4052BTT,112 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4CH 16TSSOP In stock: 463604 pcs</p> <p>RFQ</p>