

HEF4051BT/AUJ



Part Number: [HEF4051BT/AUJ](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description IC MUX/DEMUX 8X1 16SOIC

Data sheet:  [HEF4051B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

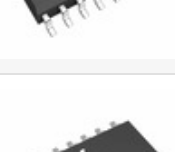
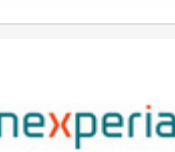
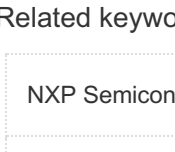
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HEF4051BT/AUJ	Manufacturer	NXP Semiconductors / Freescale
Description	IC MUX/DEMUX 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4546 pcs	Data sheet	HEF4051B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	-	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	935302063118
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-SOIC	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

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	Part#: HEF4051BT,653 Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BTS,112 Description: IC MUX/DEMUX 8X1 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BP,652 Description: IC MUX/DEMUX 8X1 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4052BT,013 Description: IC MUX/DEMUX DUAL 4CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4050BP,652 Description: IC BUFFER NON-INVERT 15V 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4052BT/AUJ Description: IC MUX/DEMUX DUAL 4CH 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4051BTT-Q100,11 Description: IC MUX/DEMUX 8CH ANLG 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4052BT,653 Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Nexperia	RFQ
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	Part#: HEF4052BT-Q100,118 Description: IC MUX/DEMUX DUAL 4CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BT,013 Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BT,652 Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BT-Q100,118 Description: IC MUX/DEMUX 8CH ANLG 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4050BT,653 Description: IC BUFFER NON-INVERT 15V 16SO	Manufacturers: Nexperia	RFQ
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	Part#: HEF4050BT-Q100J Description: IC BUFFER NON-INVERT 15V 16SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4052BT,652 Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4052BP,652 Description: IC MUX/DEMUX DUAL 4X1 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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