

HEF4051BTS,118



Part Number: [HEF4051BTS,118](#)

Manufacturer [Nexperia](#)

Description IC MUX/DEMUX 8X1 16SSOP

Data sheet:  [HEF4051B](#)

RoHs Status: Lead free / RoHS Compliant

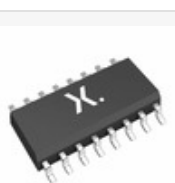
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PRODUCT PARAMETER			
Part Number	HEF4051BTS,118	Manufacturer	Nexperia
Description	IC MUX/DEMUX 8X1 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	265621 pcs	Data sheet	HEF4051B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	-	Supplier Device Package	16-SSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.209", 5.30mm Width)	Other Names	1727-6747-2 568-9060-2 568-9060-2-ND 935274561118 HEF4051BTS,118-ND HEF4051BTS118 HEF4051BTSDB-T HEF4051BTSDB-T-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)	Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 155 Ohm 16-SSOP
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#: HEF4051BTS,112 Description: IC MUX/DEMUX 8X1 16SSOP	Manufacturers: Nexperia	RFQ
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	Part#: HEF4050BT,652 Description: IC BUFFER NON-INVERT 15V 16SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4050BT,653 Description: IC BUFFER NON-INVERT 15V 16SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BT,653 Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Nexperia	RFQ
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	Part#: HEF4052BT-Q100,118 Description: IC MUX/DEMUX DUAL 4CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BTT-Q100,11 Description: IC MUX/DEMUX 8CH ANLG 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4051BT/AUJ Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

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