

HEF4053BT-Q100J



Part Number: [HEF4053BT-Q100J](#)

Manufacturer: [Nexperia](#)

Description: IC ANLG SWITCH TRPL SPDT 16SOIC

Data sheet:  [HEF4053B-Q100](#)

RoHs Status: Lead free / RoHS Compliant

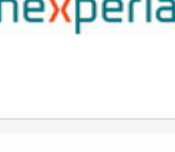
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PRODUCT PARAMETER			
Part Number	HEF4053BT-Q100J	Manufacturer	Nexperia
Description	IC ANLG SWITCH TRPL SPDT 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	293389 pcs	Data sheet	HEF4053B-Q100
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	SPDT	Supplier Device Package	16-SO
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	935300213118
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	155 Ohm
Number of Circuits	3	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	3 Circuit IC Switch 2:1 155 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	4053
-3db Bandwidth	70MHz		
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	Part#: HEF4059BP,652 Description: IC PROG DIV-BY-COUNTER 24DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4053BTT,112 Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4053BT/AUJ Description: IC ANLG SWITCH TRPL SPDT 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4053BTT-Q100J Description: IC ANLG SWITCH TRPL SPDT 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4059BT,652 Description: IC COUNTER PROG DIV-BY-N 24-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4060BT,652 Description: IC COUNTER 14STAGE BINARY 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4052BTT,118 Description: IC MUX/DEMUX DUAL 4CH 16TSSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4060BT,653 Description: IC BNRY COUNT/DVDER 14STG 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4053BP,652 Description: IC MUX/DEMUX TRIPLE 2X1 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4059BT,653 Description: IC PROG DIV-BY-N COUNTER 24SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4052BT-Q100,118 Description: IC MUX/DEMUX DUAL 4CH 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4053BTT,118 Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: Nexperia	RFQ
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	Part#: HEF4052BTT-Q100,11 Description: IC MUX/DEMUX DUAL 4CH 16TSSOP	Manufacturers: Nexperia	RFQ

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