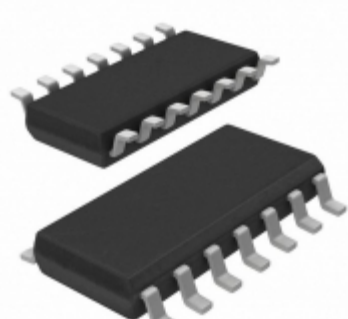


HEF4082BT-Q100J



Part Number: [HEF4082BT-Q100J](#)
Manufacturer: [Nexperia](#)
Description: IC GATE AND 2CH 4-INP 14SO
Data sheet: [HEF4082BT-Q100](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	HEF4082BT-Q100J	Manufacturer	Nexperia
Description	IC GATE AND 2CH 4-INP 14SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	369196 pcs	Data sheet	HEF4082BT-Q100
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 15 V
Supplier Device Package	14-SO	Series	Automotive, AEC-Q100, 4000B
Packaging	Tape & Reel (TR)	Package / Case	14-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C	Number of Inputs	4
Number of Circuits	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Max Propagation Delay @ V, Max CL	45ns @ 15V, 50pF
Manufacturer Standard Lead Time	13 Weeks	Logic Type	AND Gate
Logic Level - Low	1.5 V ~ 4 V	Logic Level - High	3.5 V ~ 11 V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Features	-
Detailed Description	AND Gate IC 2 Channel 14-SO	Current - Quiescent (Max)	30µA
Current - Output High, Low	3.4mA, 3.4mA		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 369196 pieces of Nexperia HEF4082BT-Q100J in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: HEF4094BT,652 Description: IC REGISTER BUS 8STAGE 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4094BP,652 Description: IC REGISTER BUS 8STAGE 16-DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4081BT,653 Description: IC GATE AND 4CH 2-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4093BT/AUJ Description: IC GATE NAND SCHMITT 4CH 14SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4093BT-Q100,118 Description: IC GATE NAND SCHMITT 4CH 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4077BT,653 Description: IC GATE XOR 4CH 2-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4094BTS,118 Description: IC SHIFT/STORE REGISTER 16SSOP	Manufacturers: Nexperia	RFQ
	Part#: HEF4081BT/AUJ Description: IC GATE AND 4CH 2-INP 14SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4082BT,653 Description: IC GATE AND 2CH 4-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4094BT-Q100J Description: IC SHIFT&STORE REGISTER 16SOIC	Manufacturers: Nexperia	RFQ
	Part#: HEF4081BT-Q100J Description: IC GATE AND 4CH 2-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4093BP,652 Description: IC GATE NAND SCHMITT 4CH 14DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4081BT,652 Description: IC GATE AND 4CH 2-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4077BT-Q100J Description: IC GATE XOR 4CH 2-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4093BT,653 Description: IC GATE NAND SCHMITT 4CH 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4093BT,652 Description: IC GATE NAND SCHMITT 4CH 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4081BP,652 Description: IC GATE AND 4CH 2-INP 14DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4082BT,652 Description: IC GATE AND 2CH 4-INP 14SO	Manufacturers: Nexperia	RFQ
	Part#: HEF4082BP,652 Description: IC GATE AND 2CH 4-INP 14DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: HEF4094BT,653 Description: IC REGISTER BUS 8STAGE 16SOIC	Manufacturers: Nexperia	RFQ

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