



Nexperia

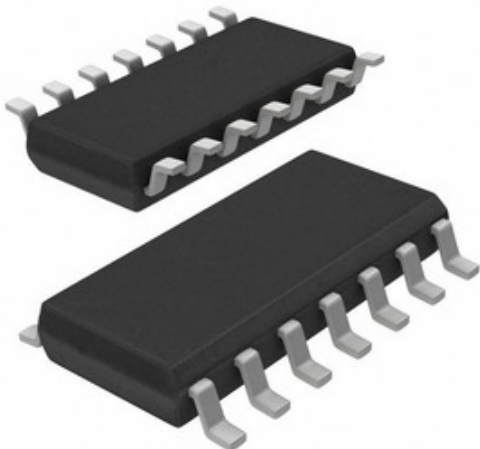


Image may be representation. See specifications for product details.

HEF4016BT,653

Part Number:	HEF4016BT,653
Manufacturer/Brand:	Nexperia
Product description	IC SWITCH QUAD 2X1 14SOIC
Datasheets:	 HEF4016BT,653.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

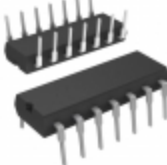
Specifications of HEF4016BT,653

PART NUMBER	HEF4016BT,653
MANUFACTURER	Nexperia
DESCRIPTION	IC SWITCH QUAD 2X1 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HEF4016BT,653.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 15.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	933372690653 HEF4016BTD-T HEF4016BTD-T-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	350 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 350 Ohm 14-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	4016
-3DB BANDWIDTH	-

Related Tags

Nexperia HEF4016BT,653	HEF4016BT,653 Distributor	HEF4016BT,653 Supplier
HEF4016BT,653 Price	HEF4016BT,653 Pictures	HEF4016BT,653 Image
HEF4016BT,653 PDF Datasheet	HEF4016BT,653 Download Datasheet	HEF4016BT,653 Datasheet
HEF4016BT,653 Stock	Buy HEF4016BT,653	Buy Nexperia HEF4016BT,653
Nexperia HEF4016BT,653	Nexperia Supplier	Nexperia Distributor
Nexperia HEF4016BT,653	Nexperia USA Inc. HEF4016BT,653	

Related Products

 HEF40175BT,653 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16SO In stock: Out stock RFQ	 HEF40175BP,652 Manufacturers: NXP USA Inc. Description: IC D-TYPE POS TRG SNGL 16DIP In stock: Out stock RFQ
 HEF40174BT,652 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE SNGL 6BIT 16SO In stock: Out stock RFQ	 HEF4015BP,652 Manufacturers: NXP Semiconductors / Freescale Description: IC REGISTER STATIC 4BIT 16-DIP In stock: Out stock RFQ
 HEF4015BT,653 Manufacturers: Nexperia Description: IC STATIC SHIFT REG 4BIT 16SOIC In stock: 959 pcs RFQ	 HEF4014BT-Q100J Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: Out stock RFQ
 HEF4016BP,652 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH QUAD 2X1 14DIP In stock: Out stock RFQ	 HEF40174BP,652 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE SNGL 6BIT 16DIP In stock: Out stock RFQ
 HEF4015BT,652 Manufacturers: Nexperia Description: IC REGISTER STATIC 4BIT 16-SOIC In stock: 953 pcs RFQ	 HEF40175BT,652 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 4BIT 16SO In stock: 250 pcs RFQ
 HEF4016BT,652 Manufacturers: Nexperia Description: IC SWITCH QUAD 2X1 14SOIC In stock: Out stock RFQ	 HEF40174BT,653 Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE SNGL 6BIT 16SO In stock: Out stock RFQ