



Nexperia



Image may be representation. See specifications for product details.

HEF4013BT-Q100J

Part Number:	HEF4013BT-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 1BIT 14SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	818667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HEF4013BT-Q100J

PART NUMBER	HEF4013BT-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	818667 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 15 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	4000B
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	1727-2146-2 568-11863-2-ND 568-12300-2-ND 935299245118 HEF4013BT-Q100J-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	60ns @ 15V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	7.5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	3.4mA, 3.4mA
CLOCK FREQUENCY	40MHz
BASE PART NUMBER	4013

Related Tags

Nexperia HEF4013BT-Q100J	HEF4013BT-Q100J Distributor	HEF4013BT-Q100J Supplier
HEF4013BT-Q100J Price	HEF4013BT-Q100J Pictures	HEF4013BT-Q100J Image
HEF4013BT-Q100J PDF Datasheet	HEF4013BT-Q100J Download Datasheet	HEF4013BT-Q100J Datasheet
HEF4013BT-Q100J Stock	Buy HEF4013BT-Q100J	Buy Nexperia HEF4013BT-Q100J
Nexperia HEF4013BT-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia HEF4013BT-Q100J	Nexperia USA Inc. HEF4013BT-Q100J	

Related Products



HEF4014BT,652
Manufacturers: Nexperia
Description: IC REGISTER STATIC 8BIT 16-SOIC
In stock: 177253 pcs

RFQ



HEF4013BTT,118
Manufacturers: Nexperia
Description: IC FF D-TYPE DUAL 1BIT 14TSSOP
In stock: 157015 pcs

RFQ



HEF4011UBT,652
Manufacturers: NXP
Description: IC GATE NAND 4CH 2-INP 14SO
In stock: 3263 pcs

RFQ



HEF4011UBT,653
Manufacturers: NXP
Description: IC GATE NAND 4CH 2-INP 14SO
In stock: 5027 pcs

RFQ



HEF4013BTT,112
Manufacturers: Nexperia
Description: IC FF D-TYPE DUAL 1BIT 14TSSOP
In stock: 413965 pcs

RFQ



HEF4013BT,653
Manufacturers: Nexperia
Description: IC FF D-TYPE DUAL 1BIT 14SO
In stock: 755758 pcs

RFQ



HEF4014BT,653
Manufacturers: Nexperia
Description: IC STATIC SHIFT REG 8BIT 16SOIC
In stock: 490005 pcs

RFQ



HEF4013BT,652
Manufacturers: Nexperia
Description: IC FF D-TYPE DUAL 1BIT 14SO
In stock: 222393 pcs

RFQ



HEF4013BP-Q100U
Manufacturers: NXP
Description: IC FF D-TYPE DUAL 1BIT 14DIP
In stock: 6981 pcs

RFQ



HEF4013BTT-Q100J
Manufacturers: Nexperia
Description: IC FF D-TYPE DUAL 1BIT 14TSSOP
In stock: 350741 pcs

RFQ



HEF4014BP,652
Manufacturers: NXP
Description: IC STATIC SHIFT REG 8BIT 16DIP
In stock: 3562 pcs

RFQ



HEF4013BP,652
Manufacturers: NXP
Description: IC FF D-TYPE DUAL 1BIT 14DIP
In stock: 4695 pcs

RFQ