



Nexperia

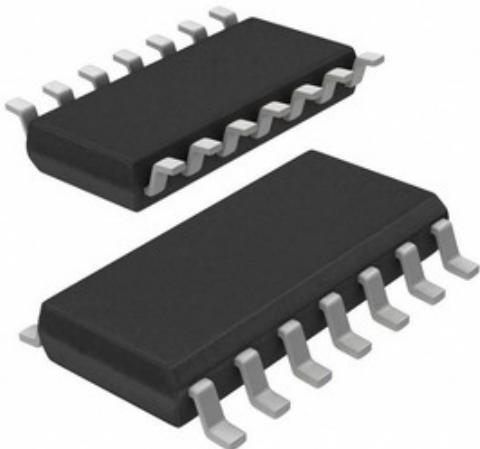


Image may be representation. See specifications for product details.

HEF40106BT-Q100J

Part Number:	HEF40106BT-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC INVERTER SCHMITT 6CH 14SO
Datasheets:	 HEF40106BT-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

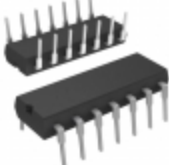
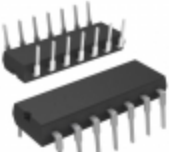
Specifications of HEF40106BT-Q100J

PART NUMBER	HEF40106BT-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HEF40106BT-Q100J.pdf
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)
OTHER NAMES	935299242118
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF CIRCUITS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	60ns @ 15V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	Inverter
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	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 6 Channel Schmitt Trigger 14-SO
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT HIGH, LOW	3.4mA, 3.4mA
BASE PART NUMBER	40106

Related Tags

Nexperia HEF40106BT-Q100J	HEF40106BT-Q100J Distributor	HEF40106BT-Q100J Supplier
HEF40106BT-Q100J Price	HEF40106BT-Q100J Pictures	HEF40106BT-Q100J Image
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Related Products

 HEF4011BP,652 Manufacturers: NXP Semiconductors / Freescale Description: IC GATE NAND 4CH 2-INP 14DIP In stock: Out stock RFQ	 HEF4011BT,652 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SO In stock: Out stock RFQ
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 HEF40098BT,652 Manufacturers: Nexperia Description: IC BUFFER INVERT 15V 16SO In stock: Out stock RFQ	 HEF40106BP,652 Manufacturers: NXP Semiconductors / Freescale Description: IC INVERTER SCHMITT 6CH 14DIP In stock: Out stock RFQ
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