



Nexperia

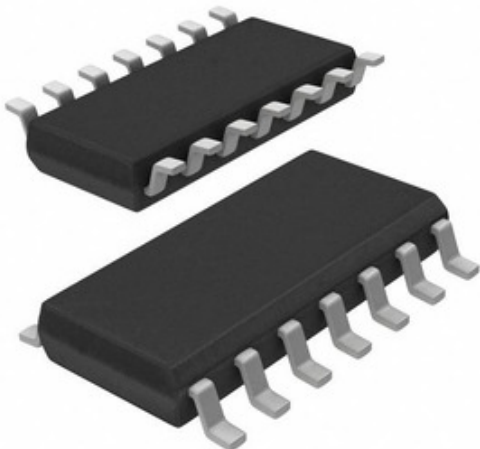


Image may be representation. See specifications for product details.

74AHCT30D-Q100J

Part Number:	74AHCT30D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 1CH 8-INP 14SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

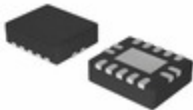
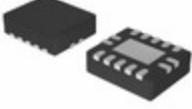
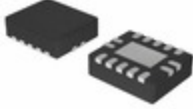
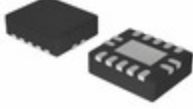
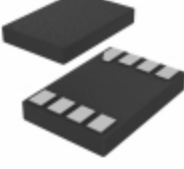
Specifications of 74AHCT30D-Q100J

PART NUMBER	74AHCT30D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 1CH 8-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301207118
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8.5ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 1 Channel 14-SO
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHCT30

Related Tags

Nexperia 74AHCT30D-Q100J	74AHCT30D-Q100J Distributor	74AHCT30D-Q100J Supplier
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Related Products

 74AHCT32BQ,115 Manufacturers: Nexperia Description: IC GATE OR 4CH 2-INP 14DHVQFN In stock: Out stock RFQ	 74AHCT30D,118 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14SO In stock: Out stock RFQ
 74AHCT2G32GD-Q100H Manufacturers: Nexperia Description: IC GATE OR 2CH 2-INP 8XSON In stock: Out stock RFQ	 74AHCT32BQ-Q100X Manufacturers: Nexperia Description: IC GATE OR 4CH 2-INP 14DHVQFN In stock: Out stock RFQ
 74AHCT30BQ-Q100X Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14DHVQFN In stock: Out stock RFQ	 74AHCT32D,112 Manufacturers: Nexperia Description: IC GATE OR 4CH 2-INP 14SO In stock: Out stock RFQ
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 74AHCT30D,112 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14SO In stock: Out stock RFQ	 74AHCT30PW,118 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14TSSOP In stock: Out stock RFQ
 74AHCT30PW,112 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14TSSOP In stock: Out stock RFQ	 74AHCT2G32GD,125 Manufacturers: Nexperia Description: IC GATE OR 2CH 2-INP 8XSON In stock: Out stock RFQ