



Nexperia



74AHC30D-Q100J

Part Number:	74AHC30D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 1CH 8-INP 14SO
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	569430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74AHC30D-Q100J

PART NUMBER	74AHC30D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 1CH 8-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	569430 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301389118
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	8ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.65 V
LOGIC LEVEL - HIGH	1.5 V ~ 3.85 V
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	74AHC30

Related Tags

Nexperia 74AHC30D-Q100J	74AHC30D-Q100J Distributor	74AHC30D-Q100J Supplier
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Related Products

 74AHC30GU12X Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 12XQFN In stock: 400109 pcs RFQ	 74AHC30D,118 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14SO In stock: 539566 pcs RFQ
 74AHC2G32GD-Q100H Manufacturers: Nexperia Description: IC GATE OR 2CH 2-INP 8XSON In stock: 5846 pcs RFQ	 74AHC30PW-Q100J Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14TSSOP In stock: 461903 pcs RFQ
 74AHC30BQ,115 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14DHVQFN In stock: 496441 pcs RFQ	 74AHC30PW,118 Manufacturers: Nexperia Description: IC GATE NAND 1CH 8-INP 14TSSOP In stock: 589809 pcs RFQ
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