



Nexperia



74AHC86BQ-Q100X

Part Number:	74AHC86BQ-Q100X
Manufacturer/Brand:	Nexperia
Product description	IC GATE XOR 4CH 2-INP 14DHVQFN
Datasheets:	 74AHC86BQ-Q100X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	696689 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 74AHC86BQ-Q100X

PART NUMBER	74AHC86BQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE XOR 4CH 2-INP 14DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	696689 pcs
DATA SHEET	 74AHC86BQ-Q100X.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-DHVQFN (2.5x3)
SERIES	Automotive, AEC-Q100, 74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OTHER NAMES	935301399115
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8.8ns @ 5V, 50pF
LOGIC TYPE	XOR (Exclusive OR)
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	XOR (Exclusive OR) IC 4 Channel 14-DHVQFN (2.5x3)
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHC86

Related Tags

Nexperia 74AHC86BQ-Q100X	74AHC86BQ-Q100X Distributor	74AHC86BQ-Q100X Supplier
74AHC86BQ-Q100X Price	74AHC86BQ-Q100X Pictures	74AHC86BQ-Q100X Image
74AHC86BQ-Q100X PDF Datasheet	74AHC86BQ-Q100X Download Datasheet	74AHC86BQ-Q100X Datasheet
74AHC86BQ-Q100X Stock	Buy 74AHC86BQ-Q100X	Buy Nexperia 74AHC86BQ-Q100X
Nexperia 74AHC86BQ-Q100X	Nexperia Supplier	Nexperia Distributor
Nexperia 74AHC86BQ-Q100X	Nexperia USA Inc. 74AHC86BQ-Q100X	

Related Products

 74AHC86PW-Q100J Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 730354 pcs RFQ	 74AHC74D-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 796641 pcs RFQ
 74AHC74PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 210671 pcs RFQ	 74AHC74PW,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 892662 pcs RFQ
 74AHC86PW,112 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 817187 pcs RFQ	 74AHC86D-Q100J Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14SO In stock: 858422 pcs RFQ
 74AHC86BQ,115 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14DHVQFN In stock: 1016334 pcs RFQ	 74AHC74PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 909796 pcs RFQ
 74AHC74PW/AUJ Manufacturers: NXP Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 4837 pcs RFQ	 74AHC86PW,118 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 209368 pcs RFQ
 74AHC86D,112 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14SO In stock: 743810 pcs RFQ	 74AHC86D,118 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14SO In stock: 1019554 pcs RFQ