

nexperia



Image may be representation.  
See specifications for product details.

### 74AHC86PW-Q100J

Part Number: **74AHC86PW-Q100J**  
 Product Description: IC GATE XOR 4CH 2-INP 14TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [74AHC86PW-Q100J.pdf](#)

Manufacturer/Brand: Nexperia  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	74AHC86PW-Q100J	<b>Manufacturer</b>	Nexperia
<b>Description</b>	IC GATE XOR 4CH 2-INP 14TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	74AHC86PW-Q100J.pdf		
<b>Voltage - Supply</b>	2 V ~ 5.5 V	<b>Supplier Device Package</b>	14-TSSOP
<b>Series</b>	Automotive, AEC-Q100, 74AHC	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	14-TSSOP (0.173", 4.40mm Width)	<b>Other Names</b>	935301398118
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Inputs</b>	2
<b>Number of Circuits</b>	4	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Max Propagation Delay @ V, Max CL</b>	8.8ns @ 5V, 50pF
<b>Manufacturer Standard Lead Time</b>	13 Weeks	<b>Logic Type</b>	XOR (Exclusive OR)
<b>Logic Level - Low</b>	0.5 V ~ 1.65 V	<b>Logic Level - High</b>	1.5 V ~ 3.85 V
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Features</b>	-
<b>Detailed Description</b>	XOR (Exclusive OR) IC 4 Channel 14-TSSOP	<b>Current - Quiescent (Max)</b>	2µA
<b>Current - Output High, Low</b>	8mA, 8mA	<b>Base Part Number</b>	74AHC86

#### Related Products

<p><b>74AHCT00D,112</b>                  Manufacturers: Nexperia                  Description: IC GATE NAND 4CH 2-INP 14SO                  Download: <a href="#">74AHCT00D,112.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74AHC86PW,112</b>                  Manufacturers: Nexperia                  Description: IC GATE XOR 4CH 2-INP 14TSSOP                  Download: <a href="#">74AHC86PW,112.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74AHC86PW,118</b>                  Manufacturers: Nexperia                  Description: IC GATE XOR 4CH 2-INP 14TSSOP                  Download: <a href="#">74AHC86PW,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74AHC86D,112</b>                  Manufacturers: Nexperia                  Description: IC GATE XOR 4CH 2-INP 14SO                  Download: <a href="#">74AHC86D,112.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74AHC86D,118</b>                  Manufacturers: Nexperia                  Description: IC GATE XOR 4CH 2-INP 14SO                  Download: <a href="#">74AHC86D,118.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74AHCT00BQ,115</b>                  Manufacturers: Nexperia                  Description: IC GATE NAND 4CH 2-INP 14DHVQFN                  Download: <a href="#">74AHCT00BQ,115.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74AHC86S14-13</b>                  Manufacturers: Diodes Incorporated                  Description: IC GATE XOR 4CH 2-INP 14SO                  Download: <a href="#">74AHC86S14-13.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74AHC86BQ-Q100X</b>                  Manufacturers: Nexperia                  Description: IC GATE XOR 4CH 2-INP 14DHVQFN                  Download: <a href="#">74AHC86BQ-Q100X.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74AHC9541APWJ</b>                  Manufacturers: Nexperia                  Description: IC BUF NON-INVERT 3.6V 20TSSOP                  Download: <a href="#">74AHC9541APWJ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74AHC86D-Q100J</b>                  Manufacturers: Nexperia                  Description: IC GATE XOR 4CH 2-INP 14SO                  Download: <a href="#">74AHC86D-Q100J.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74AHC86T14-13</b>                  Manufacturers: Diodes Incorporated                  Description: IC GATE XOR 4CH 2-INP 14TSSOP                  Download: <a href="#">74AHC86T14-13.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74AHCT00BQ-Q100X</b>                  Manufacturers: Nexperia                  Description: IC GATE NAND 4CH 2-INP 14DHVQFN                  Download: <a href="#">74AHCT00BQ-Q100X.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- Nexperia 74AHC86PW-Q100J
- 74AHC86PW-Q100J Price
- 74AHC86PW-Q100J PDF Datasheet
- 74AHC86PW-Q100J Stock
- Nexperia 74AHC86PW-Q100J
- Nexperia 74AHC86PW-Q100J
- 74AHC86PW-Q100J Distributor
- 74AHC86PW-Q100J Pictures
- 74AHC86PW-Q100J Download Datasheet
- Buy 74AHC86PW-Q100J
- Nexperia Supplier
- Nexperia USA Inc. 74AHC86PW-Q100J
- 74AHC86PW-Q100J Supplier
- 74AHC86PW-Q100J Image
- 74AHC86PW-Q100J Datasheet
- Buy Nexperia 74AHC86PW-Q100J
- Nexperia Distributor