

74AXP1G08GSH



Part Number: 74AXP1G08GSH

Manufacturer Nexperia

Description IC GATE AND 1CH 2-INP 6XSON

Data sheet:  74AXP1G08

RoHs Status: Lead free / RoHS Compliant

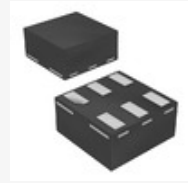
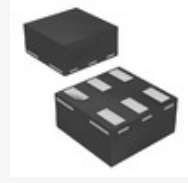
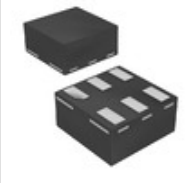
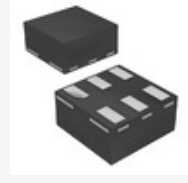
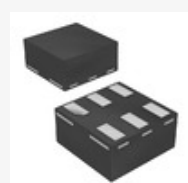
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74AXP1G08GSH with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                    |                                  |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74AXP1G08GSH                                                                                       | Manufacturer                     | <a href="#">Nexperia</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC GATE AND 1CH 2-INP 6XSON                                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 321259 pcs                                                                                         | Data sheet                       | <a href="#">74AXP1G08</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                          | Voltage - Supply                 | 0.7 V ~ 2.75 V                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 6-XSON (1x1)                                                                                       | Series                           | 74AXP                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                                                   | Package / Case                   | 6-XDFN                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1727-1839-2<br>568-11476-2<br>568-11476-2-ND<br>74AXP1G08GS,125<br>74AXP1G08GSH-ND<br>935303207125 | Operating Temperature            | -40°C ~ 85°C                       |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                            | 2                                                                                                  | Number of Circuits               | 1                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                                                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                           | 2.8ns @ 2.5V, 5pF                                                                                  | Manufacturer Standard Lead Time  | 13 Weeks                           |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | AND Gate                                                                                           | Logic Level - Low                | 0.7V                               |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.6V                                                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                                  | Detailed Description             | AND Gate IC 1 Channel 6-XSON (1x1) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 600nA                                                                                              | Current - Output High, Low       | 8mA, 8mA                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | 74AXP1G08                                                                                          |                                  |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 321259 pieces of Nexperia 74AXP1G08GSH in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                    |                                  |                                    |

| RELATED PRODUCTS                                                                   |                                                                                    |                                         |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">74AXP1G07GNH</a><br>Description: IC BUF NON-INVERT 2.75V 6XSON  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G10GNH</a><br>Description: IC GATE NAND 1CH 3-INP 6XSON   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G06GXH</a><br>Description: IC INVERTER 1CH 1-INP 5X2SON   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G10GSH</a><br>Description: IC GATE NAND 1CH 3-INP 6XSON   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G06GMH</a><br>Description: IC INVERTER OD 1CH 1-INP 6XSON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G06GNH</a><br>Description: IC INVERTER OD 1CH 1-INP 6XSON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G09GSH</a><br>Description: IC GATE AND OD 1CH 2-INP 6XSON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G06GSH</a><br>Description: IC INVERTER OD 1CH 1-INP 6XSON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G09GMH</a><br>Description: IC GATE AND OD 1CH 2-INP 6XSON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G08GMH</a><br>Description: IC GATE AND 1CH 2-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G07GXH</a><br>Description: IC BUF NON-INVERT 2.75V 5X2SON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G08GXH</a><br>Description: IC GATE AND 1CH 2-INP 5X2SON   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G09GNH</a><br>Description: IC GATE AND OD 1CH 2-INP 6XSON | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G10GMH</a><br>Description: IC GATE NAND 1CH 3-INP 6XSON   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G07GMH</a><br>Description: IC BUF NON-INVERT 2.75V 6XSON  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G08GNH</a><br>Description: IC GATE AND 1CH 2-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G11GNH</a><br>Description: IC GATE AND 1CH 3-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G11GMH</a><br>Description: IC GATE AND 1CH 3-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G07GSH</a><br>Description: IC BUF NON-INVERT 2.75V 6XSON  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AXP1G09GXH</a><br>Description: IC GATE AND 1CH 2-INP 5X2SON   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |

Related keywords for 74AXP1G08GSH

|                                 |                                |                       |                    |
|---------------------------------|--------------------------------|-----------------------|--------------------|
| Nexperia 74AXP1G08GSH           | 74AXP1G08GSH distributor       | 74AXP1G08GSH supplier | 74AXP1G08GSH price |
| 74AXP1G08GSH download datasheet | 74AXP1G08GSH datasheet         | 74AXP1G08GSH stock    | buy 74AXP1G08GSH   |
| Nexperia 74AXP1G08GSH           | Nexperia USA Inc. 74AXP1G08GSH |                       |                    |