

MC10EP01DG



ON Semiconductor®

MC10EP01DG

Part Number: [MC10EP01DG](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC GATE OR/NOR 4INPUT ECL 8SOIC

Data sheet:  [MC\(10,100\)EP01](#)

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 MC10EP01DG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                   |                                  |                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MC10EP01DG                                        | Manufacturer                     | <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC GATE OR/NOR 4INPUT ECL 8SOIC                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4922 pcs                                          | Data sheet                       | <a href="#">MC(10,100)EP01</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Supply                 | 3 V ~ 5.5 V                                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8-SOIC                                            | Series                           | 10EP                                                                 |
| Schmitt Trigger Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                                | Packaging                        | Tube                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8-SOIC (0.154", 3.90mm Width)                     | Output Type                      | Differential                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MC10EP01DGOS                                      | Operating Temperature            | -40°C ~ 85°C                                                         |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4                                                 | Number of Circuits               | 1                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NOR/OR Gate                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NOR/OR Gate Configurable 1 Circuit 4 Input 8-SOIC | Current - Output High, Low       | -                                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10EP01                                            |                                  |                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4922 pieces of AMI Semiconductor / ON Semiconductor MC10EP01DG 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="#">MC10EP01DTG</a><br>Description: IC GATE OR/NOR 4INPUT ECL 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP016FAR2</a><br>Description: IC COUNTER 8BIT SYNC ECL 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP05DTG</a><br>Description: IC GATE AND/NAND ECL 2INP 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10ELT28DR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP01DTR2G</a><br>Description: IC GATE OR/NOR ECL 4INP 8-TSSOP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP01DR2G</a><br>Description: IC GATE OR/NOR ECL 4INPUT 8-SOIC   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP016FAG</a><br>Description: IC COUNTER 8BIT SYNC ECL 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP01DTR2</a><br>Description: IC GATE OR/NOR ECL 4INP 8-TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC10EP016FAR2G</a><br>Description: IC COUNTER 8BIT SYNC ECL 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP05DR2</a><br>Description: IC GATE AND/NAND ECL 2INP 8-SOIC    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10ELT28DTR2G</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10ELT28DG</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP01MNR4G</a><br>Description: IC GATE OR/NOR 4INP 3.3/5V 8-DFN  | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10ELT28DR2</a><br>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP05DG</a><br>Description: IC GATE AND/NAND ECL 2INP 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC10EP01DR2</a><br>Description: IC GATE OR/NOR ECL 4INPUT 8-SOIC    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP01D</a><br>Description: IC GATE OR/NOR 4INPUT ECL 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC10EP01DG

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