

MC10EP105FAR2



ON Semiconductor®

ON

Part Number:

MC10EP105FAR2

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC AND/NAND QUAD 2INP ECL 32LQFP

Data sheet:

 [MC10, MC100EP105](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

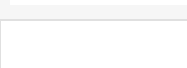
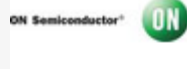
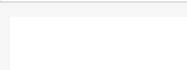
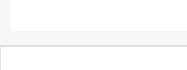
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                               |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC10EP105FAR2                                                                 | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC AND/NAND QUAD 2INP ECL 32LQFP                                              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5962 pcs                                                                      | Data sheet                       | <a href="#">MC10, MC100EP105</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage - Supply                 | 3 V ~ 5.5 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 32-LQFP (7x7)                                                                 | Series                           | 10EP                                                 |
| Schmitt Trigger Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No                                                                            | Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 32-LQFP                                                                       | Output Type                      | Differential                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC10EP105FAR2OSTR                                                             | Operating Temperature            | -40°C ~ 85°C                                         |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8 Input (2, 2, 2, 2)                                                          | Number of Circuits               | 4                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                                 | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                           |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AND/NAND Gate                                                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AND/NAND Gate Configurable 4 Circuit 8 Input (2, 2, 2, 2) Input 32-LQFP (7x7) | Current - Output High, Low       | -                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10EP105                                                                       |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5962 pieces of AMI Semiconductor / ON Semiconductor MC10EP105FAR2 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="#">MC10EP101FAG</a><br>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP08DR2G</a><br>Description: IC GATE XOR/XNOR ECL 2INP 8-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP116FAG</a><br>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP116FA</a><br>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP116FAR2</a><br>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP11DG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP105FAG</a><br>Description: IC AND/NAND QUAD 2INP ECL 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP101FAR2G</a><br>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP11DTG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP08DTG</a><br>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP101MNG</a><br>Description: IC GATE OR/NOR QUAD 4INP 32-QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP101FAR2</a><br>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP101FA</a><br>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP116FAR2G</a><br>Description: IC RCVR/DRVR HEX 6BIT DFF 32LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP105FAR2G</a><br>Description: IC AND/NAND QUAD 2INP ECL 32LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP11DR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP101MNR4G</a><br>Description: IC GATE OR/NOR QUAD 4INP 32-QFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP105MNR4G</a><br>Description: IC GATE AND/NAND QUAD 2INP 32QFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP105MNG</a><br>Description: IC GATE AND/NAND QUAD 2INP 32QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10EP08DTR2G</a><br>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC10EP105FAR2

|                                        |                                      |                                           |                                            |
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