

ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



Part Number:MC100EP101FAR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE OR/NOR QUAD 4INP 32LQFP

Datasheets: MC100EP101FAR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:4177 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

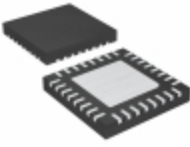
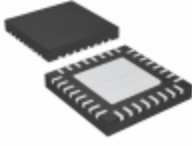
Specifications of MC100EP101FAR2

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EP101FAR2                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC GATE OR/NOR QUAD 4INP 32LQFP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 4177 pcs                                                                                               |
| DATA SHEET                       |  MC100EP101FAR2.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                                                          |
| SERIES                           | 100EP                                                                                                  |
| SCHMITT TRIGGER INPUT            | No                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                   | 32-LQFP                                                                                                |
| OUTPUT TYPE                      | Differential                                                                                           |
| OTHER NAMES                      | MC100EP101FAROSCT                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| NUMBER OF INPUTS                 | 16 Input (4, 4, 4, 4)                                                                                  |
| NUMBER OF CIRCUITS               | 4                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                             |
| LOGIC TYPE                       | NOR/OR Gate                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DETAILED DESCRIPTION             | NOR/OR Gate Configurable 4 Circuit 16 Input (4, 4, 4, 4) Input 32-LQFP (7x7)                           |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                      |
| BASE PART NUMBER                 | 100EP101                                                                                               |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EP101FAR2      | MC100EP101FAR2 Distributor                                   | MC100EP101FAR2 Supplier                                    |
| MC100EP101FAR2 Price                                        | MC100EP101FAR2 Pictures                                      | MC100EP101FAR2 Image                                       |
| MC100EP101FAR2 PDF Datasheet                                | MC100EP101FAR2 Download Datasheet                            | MC100EP101FAR2 Datasheet                                   |
| MC100EP101FAR2 Stock                                        | Buy MC100EP101FAR2                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EP101FAR2 |
| AMI Semiconductor / ON Semiconductor<br>MC100EP101FAR2      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC100EP101FAR2      | ON Semiconductor MC100EP101FAR2                              | Aptina / ON Semiconductor MC100EP101FAR2                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EP101FAR2 | PulseCore Semiconductor / ON Semiconductor<br>MC100EP101FAR2 | Sanyo Semiconductor / ON Semiconductor<br>MC100EP101FAR2   |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC100EP105FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND QUAD 2IN 32LQFP<br/>In stock: 6707 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC100EP08DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP<br/>In stock: 20034 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC100EP105FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND QUAD 2IN 32LQFP<br/>In stock: 8871 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC100EP08DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8SOIC<br/>In stock: 11759 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC100EP08DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8-SOIC<br/>In stock: 22679 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC100EP101MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR QUAD 4INP 32-QFN<br/>In stock: 4065 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC100EP101MNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR QUAD 4INP 32-QFN<br/>In stock: 5704 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC100EP101FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR QUAD 4INP 32LQFP<br/>In stock: 4034 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC100EP105FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND QUAD 2IN 32LQFP<br/>In stock: 8105 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100EP101FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR QUAD 4INP 32LQFP<br/>In stock: 7255 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC100EP08DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP<br/>In stock: 11557 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100EP101FA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR QUAD 4INP 32LQFP<br/>In stock: 6163 pcs<br/><div>RFQ</div></div>     |