

MC100EP116FAG



ON Semiconductor®



Part Number:

MC100EP116FAG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC RCVR/DRVR HEX DIFF ECL 32LQFP

Data sheet:

 [MC10, MC100EP116](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

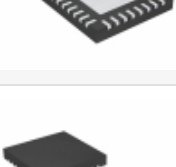
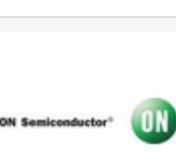
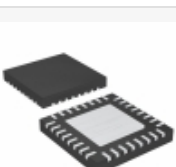
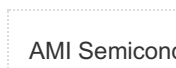
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                               |                                 |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC100EP116FAG                                 | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC RCVR/DRVR HEX DIFF ECL 32LQFP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7812 pcs                                      | Data sheet                      | <a href="#">MC10, MC100EP116</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>     | Supply Voltage                  | 3 V ~ 5.5 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 32-LQFP (7x7)                                 | Series                          | 100EP                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                          | Package / Case                  | 32-LQFP                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC100EP116FAGOS                               | Operating Temperature           | -40°C ~ 85°C                                         |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6                                             | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2 (1 Year)                                    | Manufacturer Standard Lead Time | 4 Weeks                                              |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Differential Receiver/Driver                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Differential Receiver/Driver IC 32-LQFP (7x7) | Base Part Number                | 100EP116                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 7812 pieces of AMI Semiconductor / ON Semiconductor MC100EP116FAG 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="#">MC100EP105FAR2G</a><br>Description: IC GATE AND/NAND QUAD 2IN 32LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP11DR2GH</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP11DTG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP101FAR2G</a><br>Description: IC GATE OR/NOR QUAD 4INP 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP11DTR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP101MNG</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="#">MC100EP116MNR4G</a><br>Description: IC LINE RCVR/DRVR HEX DIFF 32QFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP116FAR2G</a><br>Description: IC TCVR/DRVR HEX DIFF ECL 32LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP116MNG</a><br>Description: IC LINE RCVR/DRVR HEX DIFF 32QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP116FAR2</a><br>Description: IC TCVR/DRVR HEX DIFF ECL 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP105FAR2</a><br>Description: IC GATE AND/NAND QUAD 2IN 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP105FAG</a><br>Description: IC GATE AND/NAND QUAD 2IN 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP101FAR2</a><br>Description: IC GATE OR/NOR QUAD 4INP 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP11MNR4G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP105MNG</a><br>Description: IC GATE AND/NAND QUAD 2INP 32QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP101FAG</a><br>Description: IC GATE OR/NOR QUAD 4INP 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP101MNR4G</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="#">MC100EP105MNR4G</a><br>Description: IC GATE AND/NAND QUAD 2INP 32QFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP11DR2G</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP11DG</a><br>Description: IC CLK BUFFER 1:2 3GHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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|---------------------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| Related keywords for <b>MC100EP116FAG</b>               |                                      |                                           |                                            |
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|                                                         | MC100EP116FAG download datasheet     | MC100EP116FAG datasheet                   | MC100EP116FAG stock                        |
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|                                                         |                                      | MC100EP116FAG                             | MC100EP116FAG                              |
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