

MC100EP16DG



ON Semiconductor®



Part Number:

MC100EP16DG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC RCVR/DRVR ECL DIFF 5V 8SOIC

Data sheet:

 [MC\(10,100\)EP16](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

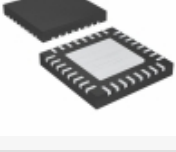
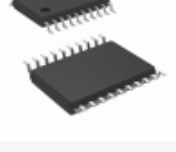
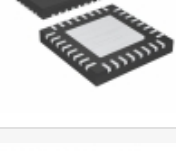
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC100EP16DG                               | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC RCVR/DRVR ECL DIFF 5V 8SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 21385 pcs                                 | Data sheet                      | <a href="#">MC(10,100)EP16</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Supply Voltage                  | 3 V ~ 5.5 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-SOIC                                    | Series                          | 100EP                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC100EP16DGOS                             | Operating Temperature           | -40°C ~ 85°C                                         |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                             | 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 8-SOIC    | Base Part Number                | 100EP16                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 21385 pieces of AMI Semiconductor / ON Semiconductor MC100EP16DG 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="#">MC100EP16FDR2</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP14DT</a><br>Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP14DTG</a><br>Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16FDG</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP142FAR2G</a><br>Description: IC REGISTER SHFT 9BIT ECL 32LQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16DTG</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP14DTR2G</a><br>Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP142MNG</a><br>Description: IC SHIFT REGISTER 9BIT ECL 32QFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16FD</a><br>Description: IC RCVR/DRVR ECL DIFF 5V 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP140DR2G</a><br>Description: IC DETECT PHASE-FREQ ECL 8-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16FDTR2</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16FDR2G</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP142FAG</a><br>Description: IC REGISTER SHFT 9BIT ECL 32LQFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP14DTR2</a><br>Description: IC CLK BUFFER 2:5 2GHZ 20TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16FDTR2G</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16FDTG</a><br>Description: IC RCVR/DVR ECL DIFF 5V 8TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP142MNR4G</a><br>Description: IC SHIFT REGISTER 9BIT ECL 32QFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16DTR2G</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP142FAR2</a><br>Description: IC REGISTER SHFT 9BIT ECL 32LQFP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC100EP16DR2G</a><br>Description: IC RCVR/DRVR 5V DIFF ECL 8-SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC100EP16DG                      |                                                     |                                           |                                            |
|-------------------------------------------------------|-----------------------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EP16DG   | MC100EP16DG distributor                             | MC100EP16DG supplier                      | MC100EP16DG price                          |
|                                                       | MC100EP16DG download datasheet                      | MC100EP16DG datasheet                     | MC100EP16DG stock                          |
| buy MC100EP16DG                                       | AMI Semiconductor / ON Semiconductor<br>MC100EP16DG | ON Semiconductor MC100EP16DG              | Aptina / ON Semiconductor MC100EP16DG      |
|                                                       |                                                     | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                                       |                                                     | MC100EP16DG                               | MC100EP16DG                                |
| Sanyo Semiconductor / ON Semiconductor<br>MC100EP16DG |                                                     |                                           |                                            |