

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC10EL11DG

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10EL11DG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                             |
| Product description | IC CLK BUFFER 1:2 1.5GHZ 8SOIC                                                                                   |
| Datasheets:         |  <a href="#">MC10EL11DG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 20484 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of MC10EL11DG

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10EL11DG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                               |
| DESCRIPTION                      | IC CLK BUFFER 1:2 1.5GHZ 8SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 20484 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">MC10EL11DG.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.7 V                                                                                                      |
| TYPE                             | Fanout Buffer (Distribution)                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                             |
| SERIES                           | 10EL                                                                                                               |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                      |
| OUTPUT                           | ECL, PECL                                                                                                          |
| OTHER NAMES                      | MC10EL11DGOS                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INPUT                            | ECL, PECL                                                                                                          |
| FREQUENCY - MAX                  | 1.5GHz                                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                            |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:2 1.5GHz 8-SOIC (0.154", 3.90mm Width)                                     |
| BASE PART NUMBER                 | MC10EL11                                                                                                           |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10EL11DG      | MC10EL11DG Distributor                                | MC10EL11DG Supplier                                 |
| MC10EL11DG Price                                     | MC10EL11DG Pictures                                   | MC10EL11DG Image                                    |
| MC10EL11DG PDF Datasheet                             | MC10EL11DG Download Datasheet                         | MC10EL11DG Datasheet                                |
| MC10EL11DG Stock                                     | Buy MC10EL11DG                                        | Buy AMI Semiconductor / ON Semiconductor MC10EL11DG |
| AMI Semiconductor / ON Semiconductor MC10EL11DG      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor MC10EL11DG      | ON Semiconductor MC10EL11DG                           | Aptina / ON Semiconductor MC10EL11DG                |
| Catalyst Semiconductor / ON Semiconductor MC10EL11DG | PulseCore Semiconductor / ON Semiconductor MC10EL11DG | Sanyo Semiconductor / ON Semiconductor MC10EL11DG   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10EL11DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 3648 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10EL07DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP<br/>In stock: 4460 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC10EL11DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8SOIC<br/>In stock: 36434 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10EL07DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP<br/>In stock: 4789 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10EL07DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8-SOIC<br/>In stock: 4008 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC10EL12DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DRIVER ECL N-INV 8SOIC<br/>In stock: 4579 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC10EL11DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 2854 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10EL11DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 4751 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10EL07DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP<br/>In stock: 5642 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10EL07DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8SOIC<br/>In stock: 14436 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC10EL11DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 6546 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC10EL07DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP<br/>In stock: 4732 pcs<br/><div>RFQ</div></div>   |