

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:MC100EL12DR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC BUFFER DRIVER ECL N-INV 8SOIC

Datasheets: MC100EL12DR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5628 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

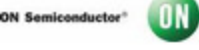
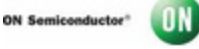
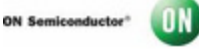
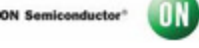
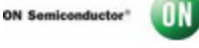
Specifications of MC100EL12DR2G

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL12DR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC BUFFER DRIVER ECL N-INV 8SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 5628 pcs                                                                                              |
| DATA SHEET                       |  MC100EL12DR2G.pdf |
| VOLTAGE - SUPPLY                 | -4.2 V ~ -5.7 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                |
| SERIES                           | 100EL                                                                                                 |
| SCHMITT TRIGGER INPUT            | No                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT TYPE                      | Differential                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                            |
| NUMBER OF INPUTS                 | 1                                                                                                     |
| NUMBER OF CIRCUITS               | 4                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LOGIC TYPE                       | NOR/OR Gate                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | NOR/OR Gate Configurable 4 Circuit 1 Input 8-SOIC                                                     |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| BASE PART NUMBER                 | 100EL12                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EL12DR2G      | MC100EL12DR2G Distributor                                   | MC100EL12DR2G Supplier                                    |
| MC100EL12DR2G Price                                        | MC100EL12DR2G Pictures                                      | MC100EL12DR2G Image                                       |
| MC100EL12DR2G PDF Datasheet                                | MC100EL12DR2G Download Datasheet                            | MC100EL12DR2G Datasheet                                   |
| MC100EL12DR2G Stock                                        | Buy MC100EL12DR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EL12DR2G |
| AMI Semiconductor / ON Semiconductor<br>MC100EL12DR2G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC100EL12DR2G      | ON Semiconductor MC100EL12DR2G                              | Aptina / ON Semiconductor MC100EL12DR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EL12DR2G | PulseCore Semiconductor / ON Semiconductor<br>MC100EL12DR2G | Sanyo Semiconductor / ON Semiconductor<br>MC100EL12DR2G   |

Related Products

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| <div></div> <div><b>MC100EL13DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:3 1GHZ 20SOIC<br/>In stock: 3123 pcs<br/>RFQ</div>      | <div></div> <div><b>MC100EL11DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 2856 pcs<br/>RFQ</div>  |
| <div></div> <div><b>MC100EL12DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DVR ECL NON-INV 8TSSOP<br/>In stock: 3455 pcs<br/>RFQ</div>   | <div></div> <div><b>MC100EL12DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DRIVER ECL N-INV 8SOIC<br/>In stock: 6390 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MC100EL12DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DVR ECL NON-INV 8TSSOP<br/>In stock: 2935 pcs<br/>RFQ</div>  | <div></div> <div><b>MC100EL12DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DVR ECL NON-INV 8TSSOP<br/>In stock: 5117 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MC100EL12DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DVR ECL NON-INV 8TSSOP<br/>In stock: 5602 pcs<br/>RFQ</div> | <div></div> <div><b>MC100EL12D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DRIVER ECL N-INV 8SOIC<br/>In stock: 14667 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MC100EL11DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 5714 pcs<br/>RFQ</div>    | <div></div> <div><b>MC100EL11DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 5228 pcs<br/>RFQ</div> |
| <div></div> <div><b>MC100EL12DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER DRIVER ECL N-INV 8SOIC<br/>In stock: 27852 pcs<br/>RFQ</div>  | <div></div> <div><b>MC100EL13DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:3 1GHZ 20SOIC<br/>In stock: 4784 pcs<br/>RFQ</div>   |