

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:MC100EL07DR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE XOR/XNOR ECL 2INP 8-SOIC

Datasheets: MC100EL07DR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:33051 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

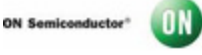
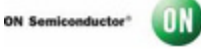
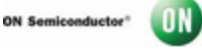
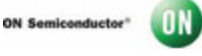
Specifications of MC100EL07DR2G

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL07DR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC GATE XOR/XNOR ECL 2INP 8-SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 33051 pcs                                                                                             |
| DATA SHEET                       |  MC100EL07DR2G.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            | -40°C ~ 85°C                                                                                          |
| NUMBER OF INPUTS                 | 2                                                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LOGIC TYPE                       | XOR/XNOR Gate                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | XOR/XNOR Gate Configurable 1 Circuit 2 Input 8-SOIC                                                   |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| BASE PART NUMBER                 | 100EL07                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EL07DR2G      | MC100EL07DR2G Distributor                                   | MC100EL07DR2G Supplier                                    |
| MC100EL07DR2G Price                                        | MC100EL07DR2G Pictures                                      | MC100EL07DR2G Image                                       |
| MC100EL07DR2G PDF Datasheet                                | MC100EL07DR2G Download Datasheet                            | MC100EL07DR2G Datasheet                                   |
| MC100EL07DR2G Stock                                        | Buy MC100EL07DR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EL07DR2G |
| AMI Semiconductor / ON Semiconductor<br>MC100EL07DR2G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC100EL07DR2G      | ON Semiconductor MC100EL07DR2G                              | Aptina / ON Semiconductor MC100EL07DR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EL07DR2G | PulseCore Semiconductor / ON Semiconductor<br>MC100EL07DR2G | Sanyo Semiconductor / ON Semiconductor<br>MC100EL07DR2G   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC100EL07DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP<br/>In stock: 5454 pcs<br/>RFQ</div> |  <div><b>MC100EL05DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8TSSOP<br/>In stock: 3873 pcs<br/>RFQ</div> |
|  <div><b>MC100EL05DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2IN 8-TSSOP<br/>In stock: 3431 pcs<br/>RFQ</div> |  <div><b>MC100EL07DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP<br/>In stock: 2873 pcs<br/>RFQ</div> |
|  <div><b>MC100EL07DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP<br/>In stock: 5585 pcs<br/>RFQ</div>  |  <div><b>MC100EL07MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR 2INP ECL 8-DFN<br/>In stock: 5541 pcs<br/>RFQ</div>  |
|  <div><b>MC100EL05DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8-SOIC<br/>In stock: 5036 pcs<br/>RFQ</div> |  <div><b>MC100EL07DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8SOIC<br/>In stock: 20364 pcs<br/>RFQ</div>    |
|  <div><b>MC100EL07DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP<br/>In stock: 6410 pcs<br/>RFQ</div>   |  <div><b>MC100EL05DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8TSSOP<br/>In stock: 4702 pcs<br/>RFQ</div>   |
|  <div><b>MC100EL05DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8TSSOP<br/>In stock: 4913 pcs<br/>RFQ</div>   |  <div><b>MC100EL11DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8SOIC<br/>In stock: 20445 pcs<br/>RFQ</div>     |