

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

  
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MC10EP08DR2G

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10EP08DR2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC GATE XOR/XNOR ECL 2INP 8-SOIC                                                                                   |
| Datasheets:         |  <a href="#">MC10EP08DR2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 22590 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

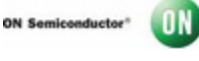
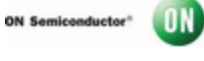
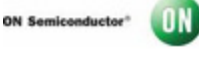
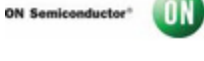
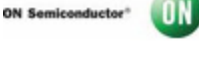
Specifications of MC10EP08DR2G

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10EP08DR2G                                                                                                         |
| 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               | 22590 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">MC10EP08DR2G.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                               |
| SERIES                           | 10EP                                                                                                                 |
| 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 Input (1, 1)                                                                                                       |
| 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 (1, 1) Input 8-SOIC                                                     |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                                    |
| BASE PART NUMBER                 | 10EP08                                                                                                               |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10EP08DR2G      | MC10EP08DR2G Distributor                                | MC10EP08DR2G Supplier                                 |
| MC10EP08DR2G Price                                     | MC10EP08DR2G Pictures                                   | MC10EP08DR2G Image                                    |
| MC10EP08DR2G PDF Datasheet                             | MC10EP08DR2G Download Datasheet                         | MC10EP08DR2G Datasheet                                |
| MC10EP08DR2G Stock                                     | Buy MC10EP08DR2G                                        | Buy AMI Semiconductor / ON Semiconductor MC10EP08DR2G |
| AMI Semiconductor / ON Semiconductor MC10EP08DR2G      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC10EP08DR2G      | ON Semiconductor MC10EP08DR2G                           | Aptina / ON Semiconductor MC10EP08DR2G                |
| Catalyst Semiconductor / ON Semiconductor MC10EP08DR2G | PulseCore Semiconductor / ON Semiconductor MC10EP08DR2G | Sanyo Semiconductor / ON Semiconductor MC10EP08DR2G   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10EP05DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2IN 8-TSSOP<br/>In stock: 5573 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10EP05DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8-SOIC<br/>In stock: 22892 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10EP08DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8SOIC<br/>In stock: 13588 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MC10EP05DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8-SOIC<br/>In stock: 28025 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC10EP101FAR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP<br/>In stock: 3682 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC10EP101FAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP<br/>In stock: 5920 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC10EP08DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2IN 8-TSSOP<br/>In stock: 4123 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10EP08DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR/XNOR ECL 2INP 8TSSOP<br/>In stock: 14174 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10EP101FA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP<br/>In stock: 6890 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC10EP101FAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR 4INPUT ECL 32LQFP<br/>In stock: 3920 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10EP05DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2IN 8-TSSOP<br/>In stock: 6708 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10EP05DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND/NAND ECL 2INP 8TSSOP<br/>In stock: 6846 pcs<br/><div>RFQ</div></div>   |