

MC10E1652FNR2





Part Number: [MC10E1652FNR2](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC COMPARATOR DUAL ECL 20PLCC

Data sheet:  [MC10E1652](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                   |                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                         | MC10E1652FNR2                             | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC COMPARATOR DUAL ECL 20PLCC             | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5922 pcs                                  | Data sheet                        | <a href="#">MC10E1652</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | -                                                     |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Type                              | with Latch                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                             | 20-PLCC (9x9)                             | Series                            | MOSAIC III™                                           |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Packaging                         | Tape & Reel (TR)                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20-LCC (J-Lead)                           | Output Type                       | Differential, ECL                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                         | MC10E1652FNR2OS                           | Operating Temperature             | 0°C ~ 85°C                                            |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2                                         | Mounting Type                     | Surface Mount                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                    | 3 (168 Hours)                             | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                    |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27mV                                      | Detailed Description              | Comparator with Latch Differential, ECL 20-PLCC (9x9) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 50mA                                      | Current - Output (Typ)            | 100mA                                                 |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | CMRR, PSRR (Typ)                  | -                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | MC10E1652                                 |                                   |                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5922 pieces of AMI Semiconductor / ON Semiconductor MC10E1652FNR2 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: info@Components-World.com |                                           |                                   |                                                       |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC10E166FNR2G</a><br>Description: IC COMP 9BIT MAGNITUDE 28-PLCC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E166FNG</a><br>Description: IC COMP 9BIT MAGNITUDE 28-PLCC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E167FNG</a><br>Description: IC MUX-REG 6BIT 2:1 ECL 28-PLCC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E1652FN</a><br>Description: IC COMPARATOR DUAL ECL 20PLCC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E1651L</a><br>Description: IC COMPARATOR DUAL ECL 16-CDIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E167FNR2</a><br>Description: IC MUX-REG 6BIT 2:1 ECL 28-PLCC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E1652L</a><br>Description: IC COMPARATOR DUAL ECL 16-CDIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E1652FNR2G</a><br>Description: IC COMPARATOR DUAL ECL 20PLCC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E1651FNG</a><br>Description: IC COMPARATOR DUAL ECL 20PLCC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E1651FNR2</a><br>Description: IC COMPARATOR DUAL ECL 20-PLCC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC10E164FNR2</a><br>Description: IC MUX 16:1 5V ECL DIFF 28-PLCC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC10E167FNR2G</a><br>Description: IC MUX-REG 6BIT 2:1 ECL 28-PLCC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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