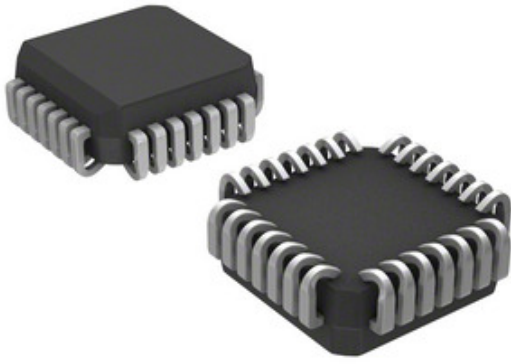


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC10E171FNR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MUX 3BIT 4:1 5V ECL 28-PLCC

Datasheets:

MC10E171FNR2G.pdf

RoHs Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC10E171FNR2G

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10E171FNR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC MUX 3BIT 4:1 5V ECL 28-PLCC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  MC10E171FNR2G.pdf |
| VOLTAGE SUPPLY SOURCE            | Dual Supply                                                                                           |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V, -4.2 V ~ -5.5 V                                                                        |
| TYPE                             | Differential Digital Multiplexer                                                                      |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                                 |
| SERIES                           | 10E                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INDEPENDENT CIRCUITS             | 1                                                                                                     |
| DETAILED DESCRIPTION             | Differential Digital Multiplexer 3 x 4:1 28-PLCC (11.51x11.51)                                        |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                     |
| CIRCUIT                          | 3 x 4:1                                                                                               |
| BASE PART NUMBER                 | 10E171                                                                                                |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC10E171FNR2G      | MC10E171FNR2G Distributor                                   | MC10E171FNR2G Supplier                                    |
| MC10E171FNR2G Price                                        | MC10E171FNR2G Pictures                                      | MC10E171FNR2G Image                                       |
| MC10E171FNR2G PDF Datasheet                                | MC10E171FNR2G Download Datasheet                            | MC10E171FNR2G Datasheet                                   |
| MC10E171FNR2G Stock                                        | Buy MC10E171FNR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC10E171FNR2G |
| AMI Semiconductor / ON Semiconductor<br>MC10E171FNR2G      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC10E171FNR2G      | ON Semiconductor MC10E171FNR2G                              | Aptina / ON Semiconductor MC10E171FNR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC10E171FNR2G | PulseCore Semiconductor / ON Semiconductor<br>MC10E171FNR2G | Sanyo Semiconductor / ON Semiconductor<br>MC10E171FNR2G   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10E171FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 3BIT 4:1 5V ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>MC10E175FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 9BIT PARITY ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MC10E167FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX-REG 6BIT 2:1 ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC10E175FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 9BIT PARITY ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>MC10E175FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 9BIT PARITY ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>MC10E175FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 9BIT PARITY ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MC10E167FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX-REG 6BIT 2:1 ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MC10E167FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX-REG 6BIT 2:1 ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>MC10E195FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>MC10E195FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DELAY LINE 128TAP PROG 28PLCC<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>MC10E171FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 3BIT 4:1 5V ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>MC10E171FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 3BIT 4:1 5V ECL 28-PLCC<br/>In stock: Out stock<br/>RFQ</div>     |