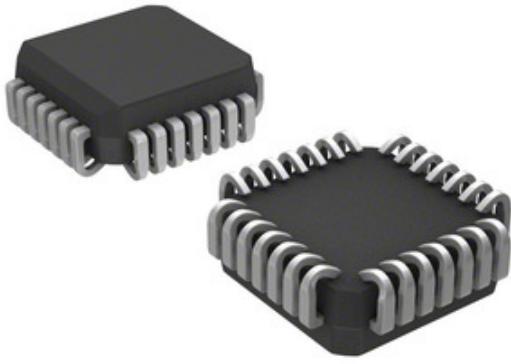


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC10E151FNG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10E151FNG                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FF D-TYPE SNGL 6BIT 28PLCC                                                                                |
| Datasheets:         |  MC10E151FNG.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4941 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC10E151FNG

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC10E151FNG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                       | IC FF D-TYPE SNGL 6BIT 28PLCC                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 4941 pcs                                                                                            |
| DATA SHEET                        |  MC10E151FNG.pdf |
| VOLTAGE - SUPPLY                  | -4.2 V ~ -5.7 V                                                                                     |
| TYPE                              | D-Type                                                                                              |
| TRIGGER TYPE                      | Positive Edge                                                                                       |
| SERIES                            | 10E                                                                                                 |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 28-LCC (J-Lead)                                                                                     |
| OUTPUT TYPE                       | Differential                                                                                        |
| OTHER NAMES                       | MC10E151FNGOS                                                                                       |
| OPERATING TEMPERATURE             | 0°C ~ 85°C (TA)                                                                                     |
| NUMBER OF ELEMENTS                | 1                                                                                                   |
| NUMBER OF BITS PER ELEMENT        | 6                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                       |
| MAX PROPAGATION DELAY @ V, MAX CL | -                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| FUNCTION                          | Master Reset                                                                                        |
| CURRENT - OUTPUT HIGH, LOW        | -                                                                                                   |
| CLOCK FREQUENCY                   | 1.1GHz                                                                                              |
| BASE PART NUMBER                  | 10E151                                                                                              |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10E151FNG      | MC10E151FNG Distributor                                | MC10E151FNG Supplier                                 |
| MC10E151FNG Price                                     | MC10E151FNG Pictures                                   | MC10E151FNG Image                                    |
| MC10E151FNG PDF Datasheet                             | MC10E151FNG Download Datasheet                         | MC10E151FNG Datasheet                                |
| MC10E151FNG Stock                                     | Buy MC10E151FNG                                        | Buy AMI Semiconductor / ON Semiconductor MC10E151FNG |
| AMI Semiconductor / ON Semiconductor MC10E151FNG      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC10E151FNG      | ON Semiconductor MC10E151FNG                           | Aptina / ON Semiconductor MC10E151FNG                |
| Catalyst Semiconductor / ON Semiconductor MC10E151FNG | PulseCore Semiconductor / ON Semiconductor MC10E151FNG | Sanyo Semiconductor / ON Semiconductor MC10E151FNG   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10E143FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER HOLD 9BIT ECL 28PLCC<br/>In stock: 11772 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC10E151FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 15124 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC10E150FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 6BIT D 5V ECL 28-PLCC<br/>In stock: 5729 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MC10E151FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 5685 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC10E150FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 6BIT D 5V ECL 28-PLCC<br/>In stock: 4204 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC10E154FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX LATCH 5BIT 2:1 ECL 28PLCC<br/>In stock: 5652 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC10E154FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX LATCH 5BIT 2:1 ECL 28PLCC<br/>In stock: 3865 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10E150FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 6BIT D 5V ECL 28-PLCC<br/>In stock: 2913 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC10E154FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX LATCH 5BIT 2:1 ECL 28PLCC<br/>In stock: 10871 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10E151FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 6BIT 28PLCC<br/>In stock: 3869 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MC10E150FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH 6BIT D 5V ECL 28-PLCC<br/>In stock: 5915 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MC10E154FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX LATCH 5BIT 2:1 ECL 28PLCC<br/>In stock: 6707 pcs<br/><div>RFQ</div></div> |