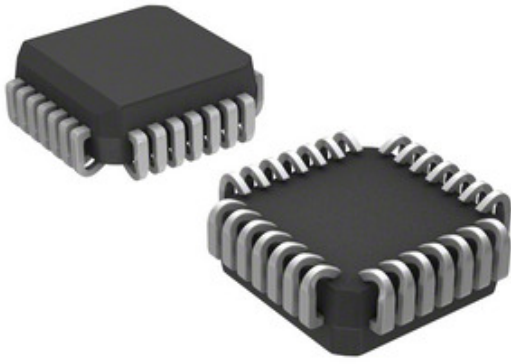


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC10H641FNG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10H641FNG                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC CLK BUFFER 1:9 65MHZ 28PLCC                                                                               |
| Datasheets:         |  MC10H641FNG.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5476 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC10H641FNG

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10H641FNG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC CLK BUFFER 1:9 65MHZ 28PLCC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 5476 pcs                                                                                            |
| DATA SHEET                       |  MC10H641FNG.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                     |
| TYPE                             | Fanout Buffer (Distribution)                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                                                               |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:9                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                     |
| OUTPUT                           | TTL                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | PECL                                                                                                |
| FREQUENCY - MAX                  | 65MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                             |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:9 65MHz 28-LCC (J-Lead)                                     |
| BASE PART NUMBER                 | MC10H641                                                                                            |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10H641FNG      | MC10H641FNG Distributor                                | MC10H641FNG Supplier                                 |
| MC10H641FNG Price                                     | MC10H641FNG Pictures                                   | MC10H641FNG Image                                    |
| MC10H641FNG PDF Datasheet                             | MC10H641FNG Download Datasheet                         | MC10H641FNG Datasheet                                |
| MC10H641FNG Stock                                     | Buy MC10H641FNG                                        | Buy AMI Semiconductor / ON Semiconductor MC10H641FNG |
| AMI Semiconductor / ON Semiconductor MC10H641FNG      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC10H641FNG      | ON Semiconductor MC10H641FNG                           | Aptina / ON Semiconductor MC10H641FNG                |
| Catalyst Semiconductor / ON Semiconductor MC10H641FNG | PulseCore Semiconductor / ON Semiconductor MC10H641FNG | Sanyo Semiconductor / ON Semiconductor MC10H641FNG   |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10H642FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 5452 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10H640FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 4275 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC10H640FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 3173 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10H640FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 4248 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10H641FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 65MHZ 28PLCC<br/>In stock: 4819 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC10H640FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 4955 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC10H642FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 4745 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10H641FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 65MHZ 28PLCC<br/>In stock: 2929 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC10H641FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 65MHZ 28PLCC<br/>In stock: 3834 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10H642FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 6526 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MC10H607FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 28PLCC<br/>In stock: 5147 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC10H642FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK DRIVER ECL-TTL 28-PLCC<br/>In stock: 4327 pcs<br/><div>RFQ</div></div> |