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AMI Semiconductor / ON

Semiconductor



Part Number:MC10H641FNR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC CLK BUFFER 1:9 65MHZ 28PLCC

Datasheets:

MC10H641FNR2G.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:4819 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC10H641FNR2G

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10H641FNR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC CLK BUFFER 1:9 65MHZ 28PLCC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 4819 pcs                                                                                              |
| DATA SHEET                       |  MC10H641FNR2G.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                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                       |
| OUTPUT                           | TTL                                                                                                   |
| OTHER NAMES                      | MC10H641FNR2GOS<br>MC10H641FNR2GOS-ND<br>MC10H641FNR2GOSTR                                            |
| 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<br>MC10H641FNR2G      | MC10H641FNR2G Distributor                                   | MC10H641FNR2G Supplier                                    |
| MC10H641FNR2G Price                                        | MC10H641FNR2G Pictures                                      | MC10H641FNR2G Image                                       |
| MC10H641FNR2G PDF Datasheet                                | MC10H641FNR2G Download Datasheet                            | MC10H641FNR2G Datasheet                                   |
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| AMI Semiconductor / ON Semiconductor<br>MC10H641FNR2G      | ON Semiconductor MC10H641FNR2G                              | Aptina / ON Semiconductor MC10H641FNR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC10H641FNR2G | PulseCore Semiconductor / ON Semiconductor<br>MC10H641FNR2G | Sanyo Semiconductor / ON Semiconductor<br>MC10H641FNR2G   |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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/>RFQ</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/>RFQ</div> |
| <div></div> <div><b>MC10H643FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:8 80MHZ 28PLCC<br/>In stock: 4804 pcs<br/>RFQ</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/>RFQ</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/>RFQ</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/>RFQ</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/>RFQ</div>  | <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/>RFQ</div>   |
| <div></div> <div><b>MC10H643FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:8 80MHZ 28PLCC<br/>In stock: 5676 pcs<br/>RFQ</div>    | <div></div> <div><b>MC10H641FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLK BUFFER 1:9 65MHZ 28PLCC<br/>In stock: 5476 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div>    |