

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

MC10H165FN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10H165FN                                                                                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC ENCODER 8INP PRIORITY 20-PLCC                                                                                     |
| Datasheets:         |  MC10H165FN.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

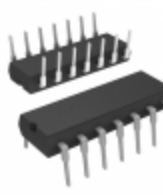
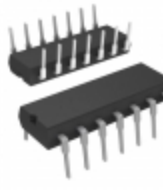
Specifications of MC10H165FN

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC10H165FN                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC ENCODER 8INP PRIORITY 20-PLCC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                       |  MC10H165FN.pdf |
| VOLTAGE SUPPLY SOURCE            | Dual Supply                                                                                        |
| VOLTAGE - SUPPLY                 | -4.94 V ~ -5.46 V                                                                                  |
| TYPE                             | Priority Encoder                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                                                                      |
| SERIES                           | 10H                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 75°C                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INDEPENDENT CIRCUITS             | 1                                                                                                  |
| DETAILED DESCRIPTION             | Priority Encoder 1 x 8:4 20-PLCC (9x9)                                                             |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                  |
| CIRCUIT                          | 1 x 8:4                                                                                            |
| BASE PART NUMBER                 | 10H165                                                                                             |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10H165FN      | MC10H165FN Distributor                                | MC10H165FN Supplier                                 |
| MC10H165FN Price                                     | MC10H165FN Pictures                                   | MC10H165FN Image                                    |
| MC10H165FN PDF Datasheet                             | MC10H165FN Download Datasheet                         | MC10H165FN Datasheet                                |
| MC10H165FN Stock                                     | Buy MC10H165FN                                        | Buy AMI Semiconductor / ON Semiconductor MC10H165FN |
| AMI Semiconductor / ON Semiconductor MC10H165FN      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor MC10H165FN      | ON Semiconductor MC10H165FN                           | Aptina / ON Semiconductor MC10H165FN                |
| Catalyst Semiconductor / ON Semiconductor MC10H165FN | PulseCore Semiconductor / ON Semiconductor MC10H165FN | Sanyo Semiconductor / ON Semiconductor MC10H165FN   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC10H165FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ENCODER 8INP PRIORITY 20-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC10H164MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8-LINE MECL 10H 16SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC10H164MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8-LINE MECL 10H 16SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MC10H164L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8-LINE MECL 10H 16-CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC10H164MG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8-LINE MECL 10H 16SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MC10H164PG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8-LINE MECL 10H 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC10H165FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ENCODER 8INP PRIORITY 20-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MC10H165PG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ENCODER 8INP PRIORITY 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC10H165P</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ENCODER 8INP PRIORITY 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MC10H165L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ENCODER 8INP PRIORITY 16-CDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC10H165FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC ENCODER 8INP PRIORITY 20-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MC10H164M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8-LINE MECL 10H 16SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>    |