

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC10H104PG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC10H104PG                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC GATE AND 4CH 2-INP 16DIP                                                                                  |
| Datasheets:         |  MC10H104PG.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4101 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC10H104PG

|                                                 |                                                                                                    |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                                     | MC10H104PG                                                                                         |
| MANUFACTURER                                    | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                                     | IC GATE AND 4CH 2-INP 16DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                              | 4101 pcs                                                                                           |
| DATA SHEET                                      |  MC10H104PG.pdf |
| VOLTAGE - SUPPLY                                | -4.94 V ~ -5.46 V                                                                                  |
| SUPPLIER DEVICE PACKAGE                         | 16-DIP                                                                                             |
| SERIES                                          | 10H                                                                                                |
| PACKAGING                                       | Tube                                                                                               |
| PACKAGE / CASE                                  | 16-DIP (0.300", 7.62mm)                                                                            |
| OTHER NAMES                                     | MC10H104PG-ND<br>MC10H104PGOS                                                                      |
| OPERATING TEMPERATURE                           | 0°C ~ 75°C                                                                                         |
| NUMBER OF INPUTS                                | 2                                                                                                  |
| NUMBER OF CIRCUITS                              | 4                                                                                                  |
| MOUNTING TYPE                                   | Through Hole                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)                | 1 (Unlimited)                                                                                      |
| MAX PROPAGATION DELAY @ V <sub>I</sub> , MAX CL | 1.75ns @ -5.2V, -                                                                                  |
| LOGIC TYPE                                      | AND Gate                                                                                           |
| LOGIC LEVEL - LOW                               | -1.48V                                                                                             |
| LOGIC LEVEL - HIGH                              | -1.13V                                                                                             |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                         |
| FEATURES                                        | 1 of 4 AND/NAND Output                                                                             |
| DETAILED DESCRIPTION                            | AND Gate IC 4 Channel 1 of 4 AND/NAND Output 16-DIP                                                |
| CURRENT - OUTPUT HIGH, LOW                      | 50mA, 50mA                                                                                         |
| BASE PART NUMBER                                | 10H104                                                                                             |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC10H104PG      | MC10H104PG Distributor                                | MC10H104PG Supplier                                 |
| MC10H104PG Price                                     | MC10H104PG Pictures                                   | MC10H104PG Image                                    |
| MC10H104PG PDF Datasheet                             | MC10H104PG Download Datasheet                         | MC10H104PG Datasheet                                |
| MC10H104PG Stock                                     | Buy MC10H104PG                                        | Buy AMI Semiconductor / ON Semiconductor MC10H104PG |
| AMI Semiconductor / ON Semiconductor MC10H104PG      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor MC10H104PG      | ON Semiconductor MC10H104PG                           | Aptina / ON Semiconductor MC10H104PG                |
| Catalyst Semiconductor / ON Semiconductor MC10H104PG | PulseCore Semiconductor / ON Semiconductor MC10H104PG | Sanyo Semiconductor / ON Semiconductor MC10H104PG   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                         |
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|  <div><b>MC10H105M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR 3INPUT 16SOEIAJ<br/>In stock: 3549 pcs<br/><div>RFQ</div></div>     |  <div><b>MC10H104P</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 16DIP<br/>In stock: 3708 pcs<br/><div>RFQ</div></div>          |
|  <div><b>MC10H104MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 16SOEIAJ<br/>In stock: 5776 pcs<br/><div>RFQ</div></div>   |  <div><b>MC10H104MG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 16SOEIAJ<br/>In stock: 3981 pcs<br/><div>RFQ</div></div>      |
|  <div><b>MC10H105L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR/NOR 3INPUT 16-CDIP<br/>In stock: 6190 pcs<br/><div>RFQ</div></div>      |  <div><b>MC10H105FN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC 2-3INPUT OR/NOR TRIPLE 20PLCC<br/>In stock: 4939 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MC10H104M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 16SOEIAJ<br/>In stock: 4811 pcs<br/><div>RFQ</div></div>     |  <div><b>MC10H104MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 16SOEIAJ<br/>In stock: 5130 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MC10H105FNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC 2-3INPUT OR/NOR TRIPLE 20PLCC<br/>In stock: 3050 pcs<br/><div>RFQ</div></div> |  <div><b>MC10H105FNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC 2-3INPUT OR/NOR TRIPLE 20PLCC<br/>In stock: 4684 pcs<br/><div>RFQ</div></div> |
|  <div><b>MC10H104L</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 16CDIP<br/>In stock: 3681 pcs<br/><div>RFQ</div></div>       |  <div><b>MC10H105FNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC 2-3INPUT OR/NOR TRIPLE 20PLCC<br/>In stock: 4904 pcs<br/><div>RFQ</div></div>  |