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MC14011BFELG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC14011BFELG                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC GATE NAND 4CH 2-INP 14SOEIAJ                                                                              |
| Datasheets:         |  MC14011BFELG.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4320 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 MC14011BFELG

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC14011BFELG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14SOEIAJ                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 4320 pcs                                                                                             |
| DATA SHEET                        |  MC14011BFELG.pdf |
| VOLTAGE - SUPPLY                  | 3 V ~ 18 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | SOEIAJ-14                                                                                            |
| SERIES                            | 4000B                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 14-SOIC (0.209", 5.30mm Width)                                                                       |
| OTHER NAMES                       | MC14011BFELG-ND<br>MC14011BFELGOSTR                                                                  |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                        |
| NUMBER OF INPUTS                  | 2                                                                                                    |
| NUMBER OF CIRCUITS                | 4                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 80ns @ 15V, 50pF                                                                                     |
| LOGIC TYPE                        | NAND Gate                                                                                            |
| LOGIC LEVEL - LOW                 | 1.5 V ~ 4 V                                                                                          |
| LOGIC LEVEL - HIGH                | 3.5 V ~ 11 V                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| FEATURES                          | -                                                                                                    |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel SOEIAJ-14                                                                     |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 8.8mA, 8.8mA                                                                                         |
| BASE PART NUMBER                  | 4011                                                                                                 |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC14011BFELG      | MC14011BFELG Distributor                                | MC14011BFELG Supplier                                 |
| MC14011BFELG Price                                     | MC14011BFELG Pictures                                   | MC14011BFELG Image                                    |
| MC14011BFELG PDF Datasheet                             | MC14011BFELG Download Datasheet                         | MC14011BFELG Datasheet                                |
| MC14011BFELG Stock                                     | Buy MC14011BFELG                                        | Buy AMI Semiconductor / ON Semiconductor MC14011BFELG |
| AMI Semiconductor / ON Semiconductor MC14011BFELG      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC14011BFELG      | ON Semiconductor MC14011BFELG                           | Aptina / ON Semiconductor MC14011BFELG                |
| Catalyst Semiconductor / ON Semiconductor MC14011BFELG | PulseCore Semiconductor / ON Semiconductor MC14011BFELG | Sanyo Semiconductor / ON Semiconductor MC14011BFELG   |

Related Products

|                                                                                                                                                                                                                    |                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011UBCP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 4209 pcs</div> <div>RFQ</div>      | <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BFEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOEIAJ<br/>In stock: 4791 pcs</div> <div>RFQ</div>    |
| <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BDTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 6438 pcs</div> <div>RFQ</div>   | <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011UBDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 215114 pcs</div> <div>RFQ</div>    |
| <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011UBDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 707310 pcs</div> <div>RFQ</div> | <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BFG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOEIAJ<br/>In stock: 7084 pcs</div> <div>RFQ</div>     |
| <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 175202 pcs</div> <div>RFQ</div>    | <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011UBCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 5857 pcs</div> <div>RFQ</div>      |
| <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOEIAJ<br/>In stock: 2792 pcs</div> <div>RFQ</div>     | <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BDTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 787835 pcs</div> <div>RFQ</div> |
| <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011UBD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 5973 pcs</div> <div>RFQ</div>      | <div>ON Semiconductor®<br/>ON</div> <div><b>MC14011BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 201983 pcs</div> <div>RFQ</div>   |