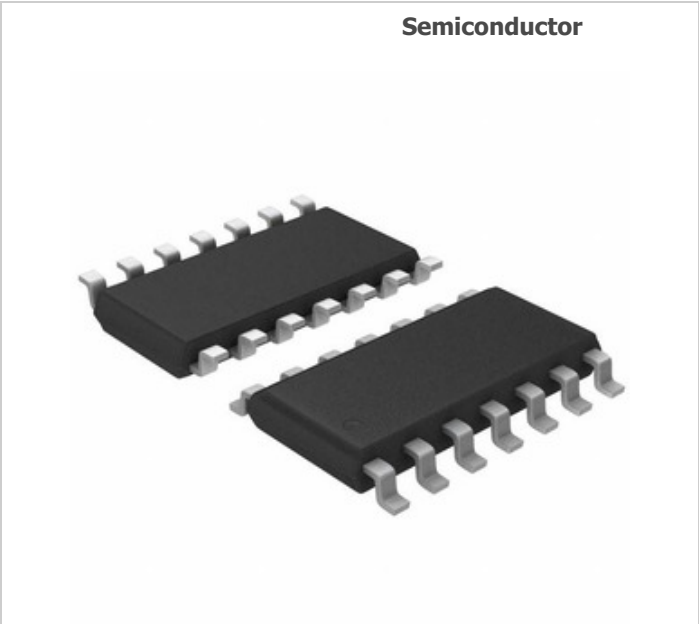


ON Semiconductor®  


AMI Semiconductor / ON



MC100EL1648MG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EL1648MG                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC OSC VCO 1.1GHZ 14SOEIAJ                                                                                   |
| Datasheets:         |  MC100EL1648MG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

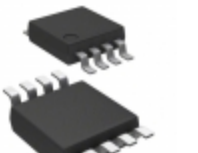
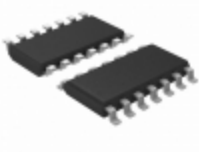
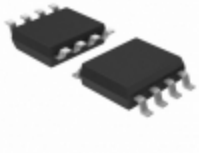
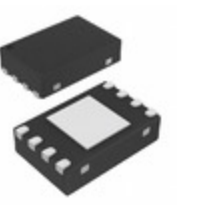
Specifications of MC100EL1648MG

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL1648MG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC OSC VCO 1.1GHZ 14SOEIAJ                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  MC100EL1648MG.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                         |
| TYPE                             | VCO                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | SOEIAJ-14                                                                                             |
| SERIES                           | 100EL                                                                                                 |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 14-SOIC (0.209", 5.30mm Width)                                                                        |
| OTHER NAMES                      | MC100EL1648MGOS                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FREQUENCY                        | 1.1GHz                                                                                                |
| DETAILED DESCRIPTION             | VCO IC 1.1GHz SOEIAJ-14                                                                               |
| CURRENT - SUPPLY                 | 19mA                                                                                                  |
| COUNT                            | -                                                                                                     |
| BASE PART NUMBER                 | MC100EL1648                                                                                           |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648MG      | MC100EL1648MG Distributor                                   | MC100EL1648MG Supplier                                    |
| MC100EL1648MG Price                                        | MC100EL1648MG Pictures                                      | MC100EL1648MG Image                                       |
| MC100EL1648MG PDF Datasheet                                | MC100EL1648MG Download Datasheet                            | MC100EL1648MG Datasheet                                   |
| MC100EL1648MG Stock                                        | Buy MC100EL1648MG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EL1648MG |
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648MG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648MG      | ON Semiconductor MC100EL1648MG                              | Aptina / ON Semiconductor MC100EL1648MG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EL1648MG | PulseCore Semiconductor / ON Semiconductor<br>MC100EL1648MG | Sanyo Semiconductor / ON Semiconductor<br>MC100EL1648MG   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC100EL1648MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 14SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MC100EL1648DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MC100EL1648M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 14EIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>MC100EL1648MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 14SOEIAJ<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MC100EL1648DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>MC100EL16DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR ECL DIFFERENTL 5V 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MC100EL16DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR ECL DIFFERENTL 5V 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MC100EL16DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR ECL DIFFERENTL 5V 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MC100EL16DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR ECL DIFFERENTL 5V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MC100EL16DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC RCVR ECL DIFFERENTL 5V 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MC100EL1648DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>MC100EL1648MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OSC VCO 1.1GHZ 8-DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |