

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC100EL1648DTG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EL1648DTG                                                                                               |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC OSC VCO 1.1GHZ 8TSSOP                                                                                     |
| Datasheets:         |  MC100EL1648DTG.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9749 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC100EL1648DTG

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL1648DTG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC OSC VCO 1.1GHZ 8TSSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 9749 pcs                                                                                               |
| DATA SHEET                       |  MC100EL1648DTG.pdf |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 5.5 V                                                                                          |
| TYPE                             | VCO                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                |
| SERIES                           | 100EL                                                                                                  |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                 |
| OTHER NAMES                      | MC100EL1648DTGOS                                                                                       |
| 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 8-TSSOP                                                                                  |
| CURRENT - SUPPLY                 | 19mA                                                                                                   |
| COUNT                            | -                                                                                                      |
| BASE PART NUMBER                 | MC100EL1648                                                                                            |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648DTG      | MC100EL1648DTG Distributor                                   | MC100EL1648DTG Supplier                                    |
| MC100EL1648DTG Price                                        | MC100EL1648DTG Pictures                                      | MC100EL1648DTG Image                                       |
| MC100EL1648DTG PDF Datasheet                                | MC100EL1648DTG Download Datasheet                            | MC100EL1648DTG Datasheet                                   |
| MC100EL1648DTG Stock                                        | Buy MC100EL1648DTG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EL1648DTG |
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648DTG      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>MC100EL1648DTG      | ON Semiconductor MC100EL1648DTG                              | Aptina / ON Semiconductor MC100EL1648DTG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EL1648DTG | PulseCore Semiconductor / ON Semiconductor<br>MC100EL1648DTG | Sanyo Semiconductor / ON Semiconductor<br>MC100EL1648DTG   |

Related Products

|                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>ON Semiconductor®<br/></div> <div>MC100EL14DWG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC CLK BUFFER 2:5 1GHZ 20SOIC</div> <div>In stock: 3891 pcs</div> <div>RFQ</div>      | <div>ON Semiconductor®<br/></div> <div>MC100EL14DWR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC CLK BUFFER 2:5 1GHZ 20SOIC</div> <div>In stock: 4127 pcs</div> <div>RFQ</div> |
| <div>ON Semiconductor®<br/></div> <div>MC100EL15DR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC CLK BUFFER 2:4 1.25GHZ 16SOIC</div> <div>In stock: 34408 pcs</div> <div>RFQ</div> | <div></div> <div>MC100EL1648DTR2</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 8TSSOP</div> <div>In stock: 6344 pcs</div> <div>RFQ</div>                           |
| <div>ON Semiconductor®<br/></div> <div>MC100EL1648MG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 14SOEIAJ</div> <div>In stock: 4804 pcs</div> <div>RFQ</div>        | <div>ON Semiconductor®<br/></div> <div>MC100EL1648DR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 8SOIC</div> <div>In stock: 5047 pcs</div> <div>RFQ</div>      |
| <div>ON Semiconductor®<br/></div> <div>MC100EL1648MEL</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 14SOEIAJ</div> <div>In stock: 16402 pcs</div> <div>RFQ</div>      | <div>ON Semiconductor®<br/></div> <div>MC100EL1648MELG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 14SOEIAJ</div> <div>In stock: 16308 pcs</div> <div>RFQ</div>  |
| <div>ON Semiconductor®<br/></div> <div>MC100EL15DG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC CLK BUFFER 2:4 1.25GHZ 16SOIC</div> <div>In stock: 19939 pcs</div> <div>RFQ</div>   | <div></div> <div>MC100EL1648DTR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 8TSSOP</div> <div>In stock: 16499 pcs</div> <div>RFQ</div>                         |
| <div>ON Semiconductor®<br/></div> <div>MC100EL1648DG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 8SOIC</div> <div>In stock: 7007 pcs</div> <div>RFQ</div>           | <div>ON Semiconductor®<br/></div> <div>MC100EL1648M</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor</div> <div>Description: IC OSC VCO 1.1GHZ 14EIAJ</div> <div>In stock: 5724 pcs</div> <div>RFQ</div>        |