

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC100EL58DTG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EL58DTG                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC MULTIPLEXER ECL 2:1 5V 8TSSOP                                                                             |
| Datasheets:         |  MC100EL58DTG.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5708 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

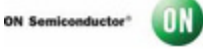
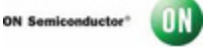
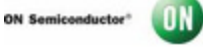
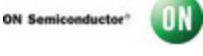
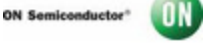
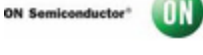
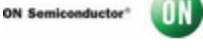
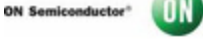
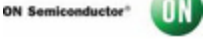
Specifications of MC100EL58DTG

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL58DTG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC MULTIPLEXER ECL 2:1 5V 8TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 5708 pcs                                                                                             |
| DATA SHEET                       |  MC100EL58DTG.pdf |
| VOLTAGE SUPPLY SOURCE            | Dual Supply                                                                                          |
| VOLTAGE - SUPPLY                 | ±4.2 V ~ 5.7 V                                                                                       |
| TYPE                             | Multiplexer                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                              |
| SERIES                           | 100EL                                                                                                |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                               |
| OTHER NAMES                      | MC100EL58DTGOS                                                                                       |
| 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                                                                           |
| INDEPENDENT CIRCUITS             | 1                                                                                                    |
| DETAILED DESCRIPTION             | Multiplexer 1 x 2:1 8-TSSOP                                                                          |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                    |
| CIRCUIT                          | 1 x 2:1                                                                                              |
| BASE PART NUMBER                 | 100EL58                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC100EL58DTG      | MC100EL58DTG Distributor                                | MC100EL58DTG Supplier                                 |
| MC100EL58DTG Price                                     | MC100EL58DTG Pictures                                   | MC100EL58DTG Image                                    |
| MC100EL58DTG PDF Datasheet                             | MC100EL58DTG Download Datasheet                         | MC100EL58DTG Datasheet                                |
| MC100EL58DTG Stock                                     | Buy MC100EL58DTG                                        | Buy AMI Semiconductor / ON Semiconductor MC100EL58DTG |
| AMI Semiconductor / ON Semiconductor MC100EL58DTG      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC100EL58DTG      | ON Semiconductor MC100EL58DTG                           | Aptina / ON Semiconductor MC100EL58DTG                |
| Catalyst Semiconductor / ON Semiconductor MC100EL58DTG | PulseCore Semiconductor / ON Semiconductor MC100EL58DTG | Sanyo Semiconductor / ON Semiconductor MC100EL58DTG   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC100EL58DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER ECL 2:1 5V 8TSSOP<br/>In stock: 6806 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC100EL58DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER ECL 2:1 5V 8TSSOP<br/>In stock: 5438 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC100EL58DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER ECL 2:1 5V 8-SOIC<br/>In stock: 27093 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC100EL90DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 20SOIC<br/>In stock: 5976 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC100EL58MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER ECL 2:1 5V 8-DFN<br/>In stock: 3881 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MC100EL56DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX DUAL 2:1 DIFF ECL 20SOIC<br/>In stock: 19718 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC100EL58DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER ECL 2:1 5V 8TSSOP<br/>In stock: 4876 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC100EL58DG</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC MULTIPLEXER ECL 2:1 5V 8SOIC<br/>In stock: 13247 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>MC100EL57DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLXR 4:1 ECL DFF 16SOIC<br/>In stock: 12858 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC100EL59DWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLXR 2:1 TRPL ECL 20SOIC<br/>In stock: 4982 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC100EL59DW</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLXR 2:1 TRPL ECL 20SOIC<br/>In stock: 6387 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC100EL57DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLXR 4:1 ECL DFF 16SOIC<br/>In stock: 19973 pcs<br/><div>RFQ</div></div>  |