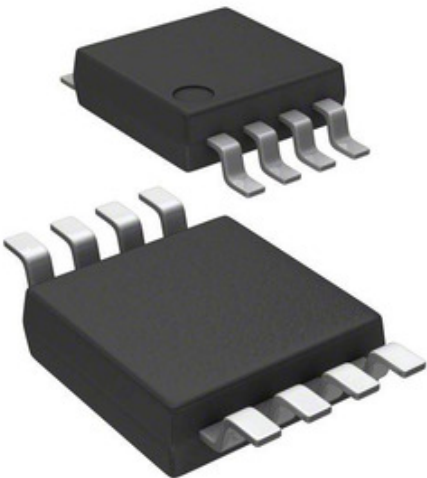


ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



MC100EPT24DTG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EPT24DTG                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC TRNSLTR UNIDIRECTIONAL 8TSSOP                                                                             |
| Datasheets:         |  MC100EPT24DTG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10063 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC100EPT24DTG

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EPT24DTG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC TRNSLTR UNIDIRECTIONAL 8TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 10063 pcs                                                                                             |
| DATA SHEET                       |  MC100EPT24DTG.pdf |
| TRANSLATOR TYPE                  | Mixed Signal                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                               |
| SERIES                           | 100EPT                                                                                                |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                |
| OUTPUT TYPE                      | Differential                                                                                          |
| OUTPUT SIGNAL                    | LVPECL                                                                                                |
| OTHER NAMES                      | MC100EPT24DTGOS                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INPUT SIGNAL                     | LVC MOS, LV TTL                                                                                       |
| FEATURES                         | -                                                                                                     |
| DETAILED DESCRIPTION             | Mixed Signal Translator Unidirectional 1 Circuit 1 Channel 8-TSSOP                                    |
| DATA RATE                        | -                                                                                                     |
| CHANNELS PER CIRCUIT             | 1                                                                                                     |
| CHANNEL TYPE                     | Unidirectional                                                                                        |
| BASE PART NUMBER                 | 100EPT24                                                                                              |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EPT24DTG      | MC100EPT24DTG Distributor                                   | MC100EPT24DTG Supplier                                    |
| MC100EPT24DTG Price                                        | MC100EPT24DTG Pictures                                      | MC100EPT24DTG Image                                       |
| MC100EPT24DTG PDF Datasheet                                | MC100EPT24DTG Download Datasheet                            | MC100EPT24DTG Datasheet                                   |
| MC100EPT24DTG Stock                                        | Buy MC100EPT24DTG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EPT24DTG |
| AMI Semiconductor / ON Semiconductor<br>MC100EPT24DTG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC100EPT24DTG      | ON Semiconductor MC100EPT24DTG                              | Aptina / ON Semiconductor MC100EPT24DTG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EPT24DTG | PulseCore Semiconductor / ON Semiconductor<br>MC100EPT24DTG | Sanyo Semiconductor / ON Semiconductor<br>MC100EPT24DTG   |

Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT23MNR4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: 7042 pcs</div><div>RFQ</div></div>                                                               | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT24DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 10418 pcs</div><div>RFQ</div></div>                                                               |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT25DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 15566 pcs</div><div>RFQ</div></div>                                                              | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT24MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: 19078 pcs</div><div>RFQ</div></div>                                                             |
| <div><div></div><div><b>MC100EPT24DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: 5381 pcs</div><div>RFQ</div></div>   | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT23MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: 11820 pcs</div><div>RFQ</div></div>                                                             |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT24DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 19630 pcs</div><div>RFQ</div></div>                                                             | <div><div></div><div><b>MC100EPT24DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: 3250 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MC100EPT23DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: 26225 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT25DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 17203 pcs</div><div>RFQ</div></div>                                                             |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT24DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 17256 pcs</div><div>RFQ</div></div>                                                              | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC100EPT25DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 10555 pcs</div><div>RFQ</div></div>                                                               |