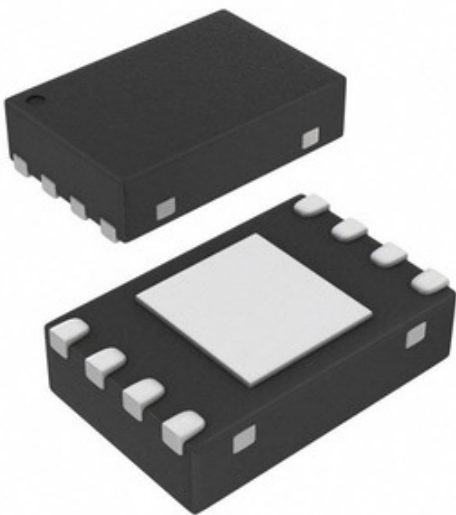


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC100EPT22MNR4G

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EPT22MNR4G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                  |
| Product description | IC TRNSLTR UNIDIRECTIONAL 8DFN                                                                                        |
| Datasheets:         |  <a href="#">MC100EPT22MNR4G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

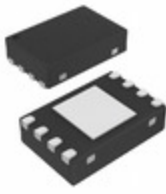
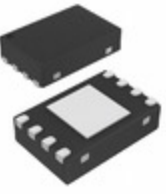
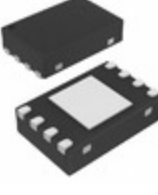
Specifications of MC100EPT22MNR4G

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EPT22MNR4G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                    |
| DESCRIPTION                      | IC TRNSLTR UNIDIRECTIONAL 8DFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">MC100EPT22MNR4G.pdf</a> |
| TRANSLATOR TYPE                  | Mixed Signal                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x2)                                                                                                             |
| SERIES                           | 100EPT                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 8-VDFDN Exposed Pad                                                                                                     |
| OUTPUT TYPE                      | Differential                                                                                                            |
| OUTPUT SIGNAL                    | LVPECL                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT SIGNAL                     | LVC MOS, LV TTL                                                                                                         |
| FEATURES                         | -                                                                                                                       |
| DETAILED DESCRIPTION             | Mixed Signal Translator Unidirectional 1 Circuit 2 Channel 8-DFN (2x2)                                                  |
| DATA RATE                        | -                                                                                                                       |
| CHANNELS PER CIRCUIT             | 2                                                                                                                       |
| CHANNEL TYPE                     | Unidirectional                                                                                                          |
| BASE PART NUMBER                 | 100EPT22                                                                                                                |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G      | MC100EPT22MNR4G Distributor                                   | MC100EPT22MNR4G Supplier                                    |
| MC100EPT22MNR4G Price                                        | MC100EPT22MNR4G Pictures                                      | MC100EPT22MNR4G Image                                       |
| MC100EPT22MNR4G PDF Datasheet                                | MC100EPT22MNR4G Download Datasheet                            | MC100EPT22MNR4G Datasheet                                   |
| MC100EPT22MNR4G Stock                                        | Buy MC100EPT22MNR4G                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G |
| AMI Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G      | ON Semiconductor MC100EPT22MNR4G                              | Aptina / ON Semiconductor MC100EPT22MNR4G                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G | PulseCore Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G | Sanyo Semiconductor / ON Semiconductor<br>MC100EPT22MNR4G   |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC100EPT21MNR4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MC100EPT23DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC100EPT22DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC100EPT22DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC100EPT22DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100EPT23DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC100EPT23DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 482 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MC100EPT21MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: 887 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC100EPT23MNR4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MC100EPT23MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8DFN<br/>In stock: 958 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC100EPT23DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MC100EPT22DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC<br/>In stock: 88 pcs<br/><div>RFQ</div></div>        |