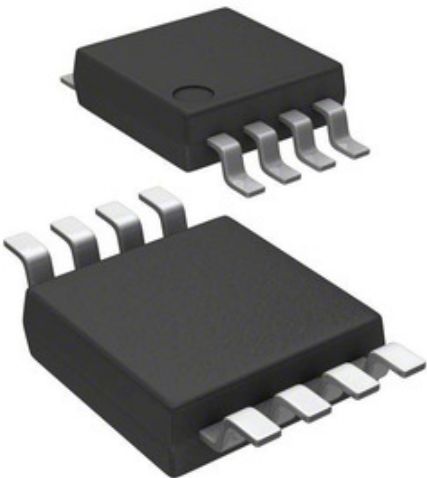


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



MC100EL33DTR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EL33DTR2                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC DIVIDER X4 ECL DIFF 8-TSSOP                                                                                       |
| Datasheets:         |  MC100EL33DTR2.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

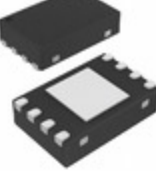
Specifications of MC100EL33DTR2

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC100EL33DTR2                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC DIVIDER X4 ECL DIFF 8-TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                       |  MC100EL33DTR2.pdf |
| VOLTAGE - SUPPLY                 | 4.2V ~ 5.7V                                                                                           |
| TRIGGER TYPE                     | Positive, Negative                                                                                    |
| TIMING                           | -                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                               |
| SERIES                           | 100EL                                                                                                 |
| RESET                            | Asynchronous                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| NUMBER OF ELEMENTS               | 1                                                                                                     |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LOGIC TYPE                       | Divide-by-4                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DIRECTION                        | -                                                                                                     |
| DETAILED DESCRIPTION             | Counter IC Divide-by-4 1 Element 1 Bit Positive, Negative 8-TSSOP                                     |
| COUNT RATE                       | 4.2GHz                                                                                                |
| BASE PART NUMBER                 | 100EL33                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC100EL33DTR2      | MC100EL33DTR2 Distributor                                   | MC100EL33DTR2 Supplier                                    |
| MC100EL33DTR2 Price                                        | MC100EL33DTR2 Pictures                                      | MC100EL33DTR2 Image                                       |
| MC100EL33DTR2 PDF Datasheet                                | MC100EL33DTR2 Download Datasheet                            | MC100EL33DTR2 Datasheet                                   |
| MC100EL33DTR2 Stock                                        | Buy MC100EL33DTR2                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC100EL33DTR2 |
| AMI Semiconductor / ON Semiconductor<br>MC100EL33DTR2      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC100EL33DTR2      | ON Semiconductor MC100EL33DTR2                              | Aptina / ON Semiconductor MC100EL33DTR2                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC100EL33DTR2 | PulseCore Semiconductor / ON Semiconductor<br>MC100EL33DTR2 | Sanyo Semiconductor / ON Semiconductor<br>MC100EL33DTR2   |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC100EL35D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 1BIT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>         |  <div><b>MC100EL33DG</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC DIVIDER DIV X4 ECL DIFF 8SOIC<br/>In stock: 159 pcs<br/>RFQ</div>                        |
|  <div><b>MC100EL32DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER DIV X2 5V ECL 8-TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>MC100EL32MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER DIV X2 5V ECL 8DFN<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>MC100EL34DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16SOIC<br/>In stock: 82 pcs<br/>RFQ</div>          |  <div><b>MC100EL33DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER DIV X4 ECL DFF 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>MC100EL34DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16-SOIC<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>MC100EL33DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER X4 ECL DIFF 8-SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>MC100EL34DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK GEN ECL 2/4/8 16-SOIC<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>MC100EL33DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER X4 ECL DIFF 8-TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>MC100EL32DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER DIV X2 5V ECL 8-TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>MC100EL35DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 1BIT 8SOIC<br/>In stock: Out stock<br/>RFQ</div>      |