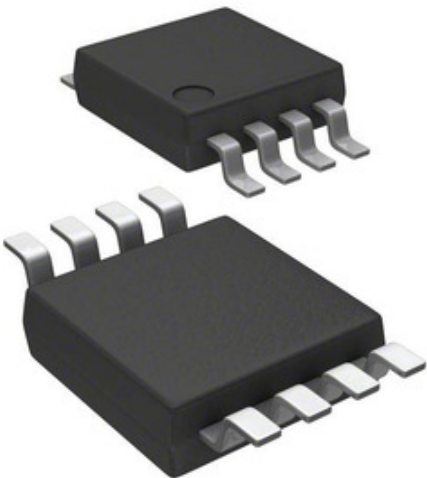


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC100EP35DT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC100EP35DT                                                                                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC FF JK TYPE SNGL 1BIT 8TSSOP                                                                                       |
| Datasheets:         |  MC100EP35DT.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6472 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MC100EP35DT

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC100EP35DT                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                       | IC FF JK TYPE SNGL 1BIT 8TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 6472 pcs                                                                                            |
| DATA SHEET                        |  MC100EP35DT.pdf |
| VOLTAGE - SUPPLY                  | -3 V ~ -5.5 V                                                                                       |
| TYPE                              | JK Type                                                                                             |
| TRIGGER TYPE                      | Positive Edge                                                                                       |
| SERIES                            | 100EP                                                                                               |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                              |
| OUTPUT TYPE                       | Differential                                                                                        |
| OTHER NAMES                       | MC100EP35DTOS                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                   |
| NUMBER OF ELEMENTS                | 1                                                                                                   |
| NUMBER OF BITS PER ELEMENT        | 1                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| MAX PROPAGATION DELAY @ V, MAX CL | -                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| FUNCTION                          | Reset                                                                                               |
| CURRENT - QUIESCENT (IQ)          | 50mA                                                                                                |
| CURRENT - OUTPUT HIGH, LOW        | -                                                                                                   |
| CLOCK FREQUENCY                   | 3GHz                                                                                                |
| BASE PART NUMBER                  | 100EP35                                                                                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC100EP35DT      | MC100EP35DT Distributor                                | MC100EP35DT Supplier                                 |
| MC100EP35DT Price                                     | MC100EP35DT Pictures                                   | MC100EP35DT Image                                    |
| MC100EP35DT PDF Datasheet                             | MC100EP35DT Download Datasheet                         | MC100EP35DT Datasheet                                |
| MC100EP35DT Stock                                     | Buy MC100EP35DT                                        | Buy AMI Semiconductor / ON Semiconductor MC100EP35DT |
| AMI Semiconductor / ON Semiconductor MC100EP35DT      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC100EP35DT      | ON Semiconductor MC100EP35DT                           | Aptina / ON Semiconductor MC100EP35DT                |
| Catalyst Semiconductor / ON Semiconductor MC100EP35DT | PulseCore Semiconductor / ON Semiconductor MC100EP35DT | Sanyo Semiconductor / ON Semiconductor MC100EP35DT   |

Related Products

|                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/></div><div><b>MC100EP35DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8SOIC<br/>In stock: 6328 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>MC100EP35DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8TSSOP<br/>In stock: 11310 pcs</div><div>RFQ</div></div>                        |
| <div><div>ON Semiconductor®<br/></div><div><b>MC100EP35DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8SOIC<br/>In stock: 12507 pcs</div><div>RFQ</div></div>   | <div><div>ON Semiconductor®<br/></div><div><b>MC100EP40DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DETECT PHASE FREQ ECL 20TSSOP<br/>In stock: 5685 pcs</div><div>RFQ</div></div>   |
| <div><div>ON Semiconductor®<br/></div><div><b>MC100EP35DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8SOIC<br/>In stock: 7459 pcs</div><div>RFQ</div></div>     | <div><div>ON Semiconductor®<br/></div><div><b>MC100EP35MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8DFN<br/>In stock: 4363 pcs</div><div>RFQ</div></div>     |
| <div><div>ON Semiconductor®<br/></div><div><b>MC100EP40DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DETECT PHASE FREQ ECL 20TSSOP<br/>In stock: 6602 pcs</div><div>RFQ</div></div>  | <div><div>ON Semiconductor®<br/></div><div><b>MC100EP33MNR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER BY4 ECL CLK IN 8-DFN<br/>In stock: 26515 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MC100EP35DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8TSSOP<br/>In stock: 7220 pcs</div><div>RFQ</div></div>                          | <div><div>ON Semiconductor®<br/></div><div><b>MC100EP35D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE SNGL 1BIT 8SOIC<br/>In stock: 8617 pcs</div><div>RFQ</div></div>        |
| <div><div>ON Semiconductor®<br/></div><div><b>MC100EP33MNR4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DIVIDER BY4 ECL CLK IN 8-DFN<br/>In stock: 3490 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>MC100EP40DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DETECT PHASE FREQ ECL 20TSSOP<br/>In stock: 5077 pcs</div><div>RFQ</div></div>  |