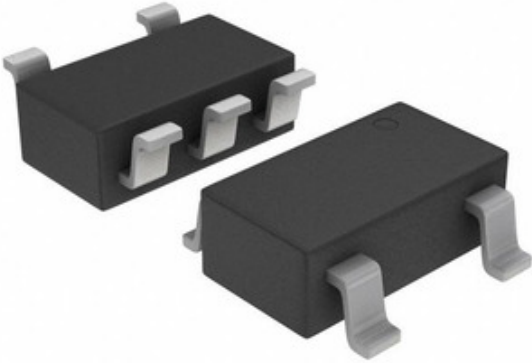


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC78LC15NTR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC78LC15NTR                                                                                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC REG LINEAR 1.5V 50MA 5TSOP                                                                                        |
| Datasheets:         |  MC78LC15NTR.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4990 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MC78LC15NTR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC78LC15NTR                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC REG LINEAR 1.5V 50MA 5TSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 4990 pcs                                                                                            |
| DATA SHEET                       |  MC78LC15NTR.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.07V @ 1mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 12V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 5-TSOP                                                                                              |
| SERIES                           | -                                                                                                   |
| PROTECTION FEATURES              | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                                            |
| PSRR                             | -                                                                                                   |
| OUTPUT TYPE                      | Fixed                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OTHER NAMES                      | MC78LC15NTROS                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 50mA 5-TSOP                                |
| CURRENT - QUIESCENT (IQ)         | 3.6µA                                                                                               |
| CURRENT - OUTPUT                 | 50mA                                                                                                |
| CONTROL FEATURES                 | -                                                                                                   |
| BASE PART NUMBER                 | MC78LC                                                                                              |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC78LC15NTR      | MC78LC15NTR Distributor                                | MC78LC15NTR Supplier                                 |
| MC78LC15NTR Price                                     | MC78LC15NTR Pictures                                   | MC78LC15NTR Image                                    |
| MC78LC15NTR PDF Datasheet                             | MC78LC15NTR Download Datasheet                         | MC78LC15NTR Datasheet                                |
| MC78LC15NTR Stock                                     | Buy MC78LC15NTR                                        | Buy AMI Semiconductor / ON Semiconductor MC78LC15NTR |
| AMI Semiconductor / ON Semiconductor MC78LC15NTR      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor MC78LC15NTR      | ON Semiconductor MC78LC15NTR                           | Aptina / ON Semiconductor MC78LC15NTR                |
| Catalyst Semiconductor / ON Semiconductor MC78LC15NTR | PulseCore Semiconductor / ON Semiconductor MC78LC15NTR | Sanyo Semiconductor / ON Semiconductor MC78LC15NTR   |

Related Products

|                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/></div><div><b>MC78L24ACPRAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 24V 100MA T092-3<br/>In stock: 851786 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®<br/></div><div><b>MC78L24ACPRPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 24V 100MA T092-3<br/>In stock: 205467 pcs<br/><div>RFQ</div></div></div>                                                                 |
| <div><div>ON Semiconductor®<br/></div><div><b>MC78L24ACPRP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 24V 100MA T092-3<br/>In stock: 3728 pcs<br/><div>RFQ</div></div></div>    | <div><div>ON Semiconductor®<br/></div><div><b>MC78L24ACP</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: IC REG LDO 24V 0.1A T092-3<br/>In stock: 5959 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MC78LC18NTR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 50MA 5TSOP<br/>In stock: 3745 pcs<br/><div>RFQ</div></div></div>                             | <div><div></div><div><b>MC78LC15NTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.5V 50MA 5TSOP<br/>In stock: 125568 pcs<br/><div>RFQ</div></div></div>                                                                                         |
| <div><div></div><div><b>MC78LC25NTR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 80MA 5TSOP<br/>In stock: 3246 pcs<br/><div>RFQ</div></div></div>                             | <div><div>ON Semiconductor®<br/></div><div><b>MC78L24ACPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 24V 100MA T092-3<br/>In stock: 244326 pcs<br/><div>RFQ</div></div></div>                                                                   |
| <div><div></div><div><b>MC78LC25NTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.5V 80MA 5TSOP<br/>In stock: 295960 pcs<br/><div>RFQ</div></div></div>                          | <div><div></div><div><b>MC78LC18NTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 1.8V 50MA 5TSOP<br/>In stock: 127466 pcs<br/><div>RFQ</div></div></div>                                                                                         |
| <div><div>ON Semiconductor®<br/></div><div><b>MC78L24ACPRA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 24V 100MA T092-3<br/>In stock: 5302 pcs<br/><div>RFQ</div></div></div>    | <div><div></div><div><b>MC78LC27NTR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.7V 80MA 5TSOP<br/>In stock: 3907 pcs<br/><div>RFQ</div></div></div>                                                                                            |