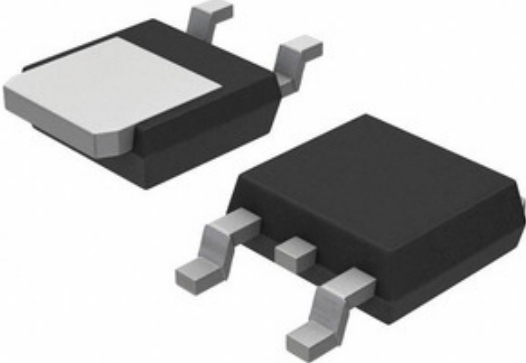


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:MC78M09CDTRKG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 9V 500MA DPAK

Datasheets: MC78M09CDTRKG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:593218 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

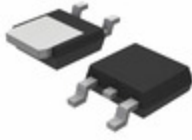
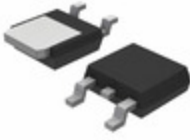
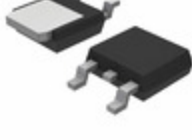
Specifications of MC78M09CDTRKG

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC78M09CDTRKG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC REG LINEAR 9V 500MA DPAK                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 593218 pcs                                                                                            |
| DATA SHEET                       |  MC78M09CDTRKG.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 9V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 35V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | DPAK                                                                                                  |
| SERIES                           | -                                                                                                     |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                 |
| PSRR                             | 80dB (120Hz)                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OTHER NAMES                      | MC78M09CDTRKGOS<br>MC78M09CDTRKGOS-ND<br>MC78M09CDTRKGOSTR                                            |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 9V 500mA DPAK                                     |
| CURRENT - OUTPUT                 | 500mA                                                                                                 |
| CONTROL FEATURES                 | -                                                                                                     |
| BASE PART NUMBER                 | MC78M                                                                                                 |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC78M09CDTRKG      | MC78M09CDTRKG Distributor                                   | MC78M09CDTRKG Supplier                                    |
| MC78M09CDTRKG Price                                        | MC78M09CDTRKG Pictures                                      | MC78M09CDTRKG Image                                       |
| MC78M09CDTRKG PDF Datasheet                                | MC78M09CDTRKG Download Datasheet                            | MC78M09CDTRKG Datasheet                                   |
| MC78M09CDTRKG Stock                                        | Buy MC78M09CDTRKG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC78M09CDTRKG |
| AMI Semiconductor / ON Semiconductor<br>MC78M09CDTRKG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC78M09CDTRKG      | ON Semiconductor MC78M09CDTRKG                              | Aptina / ON Semiconductor MC78M09CDTRKG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC78M09CDTRKG | PulseCore Semiconductor / ON Semiconductor<br>MC78M09CDTRKG | Sanyo Semiconductor / ON Semiconductor<br>MC78M09CDTRKG   |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC78M12ABDT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 500MA DPAK<br/>In stock: 5062 pcs<br/>RFQ</div>      | <div></div> <div><b>MC78M12ABDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 500MA DPAK<br/>In stock: 136655 pcs<br/>RFQ</div> |
| <div></div> <div><b>MC78M09CTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA TO220AB<br/>In stock: 198706 pcs<br/>RFQ</div>   | <div></div> <div><b>MC78M09BDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA DPAK<br/>In stock: 131670 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MC78M09CDT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA DPAK<br/>In stock: 4681 pcs<br/>RFQ</div>        | <div></div> <div><b>MC78M09CT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA TO220AB<br/>In stock: 6084 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC78M09CDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA DPAK<br/>In stock: 232730 pcs<br/>RFQ</div>     | <div></div> <div><b>MC78M09BDTRK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA DPAK<br/>In stock: 4999 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC78M09CDTRK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA DPAK<br/>In stock: 3244 pcs<br/>RFQ</div>      | <div></div> <div><b>MC78M09BDTRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 500MA DPAK<br/>In stock: 410741 pcs<br/>RFQ</div> |
| <div></div> <div><b>MC78M12ABDTRKG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 500MA DPAK<br/>In stock: 391401 pcs<br/>RFQ</div> | <div></div> <div><b>MC78M12ABDTRK</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 500MA DPAK<br/>In stock: 6706 pcs<br/>RFQ</div>  |