

MC78M08CDTRKG



ON Semiconductor®

Part Number: [MC78M08CDTRKG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 8V 500MA DPAK

Data sheet:  [MC78M00\(A\), NCV78M00 Series](#)

RoHs Status: Lead free / RoHS Compliant

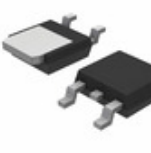
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                   |                                  |                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MC78M08CDTRKG                                                     | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG LINEAR 8V 500MA DPAK                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 538980 pcs                                                        | Data sheet                       | <a href="#">MC78M00(A), NCV78M00 Series</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage Dropout (Max)            | -                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8V                                                                | 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                      | MC78M08CDTRKGOS<br>MC78M08CDTRKGOS-ND<br>MC78M08CDTRKGOSTR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 125°C                                                       | Number of Regulators             | 1                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15 Weeks                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Linear Voltage Regulator IC Positive Fixed 1 Output 8V 500mA DPAK | Current - Output                 | 500mA                                                      |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                 | Base Part Number                 | MC78M                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC78M09BDTRK</a><br>Description: IC REG LINEAR 9V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08BDTG</a><br>Description: IC REG LINEAR 8V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M09CDT</a><br>Description: IC REG LINEAR 9V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC78M08CDTG</a><br>Description: IC REG LINEAR 8V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CDTXM</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC78M09CDTG</a><br>Description: IC REG LINEAR 9V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CTG</a><br>Description: IC REG LINEAR 8V 500MA TO220AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC78M08BDTRKG</a><br>Description: IC REG LINEAR 8V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CDTX</a><br>Description: IC REG LINEAR 8V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08BTG</a><br>Description: IC REG LINEAR 8V 500MA TO220AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CT</a><br>Description: IC REG LINEAR 8V 500MA TO220AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M09BDT</a><br>Description: IC REG LINEAR 9V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08BT</a><br>Description: IC REG LINEAR 8V 500MA TO220AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M09BDTRKG</a><br>Description: IC REG LINEAR 9V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M09BDTG</a><br>Description: IC REG LINEAR 9V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08ACTG</a><br>Description: IC REG LINEAR 8V 500MA TO220AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|---------------------------------------------------------|-------------------------------------------------------|-------------------------------------------|--------------------------------------------|
| Related keywords for <b>MC78M08CDTRKG</b>               |                                                       |                                           |                                            |
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