

MC78M06CDTRK



ON Semiconductor®

Part Number: [MC78M06CDTRK](#)

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

Description: IC REG LINEAR 6V 500MA DPAK

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

RoHs Status: Contains lead / RoHS non-compliant

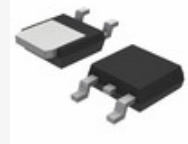
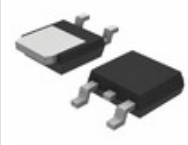
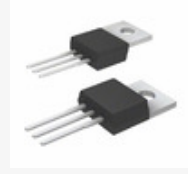
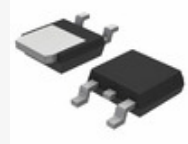
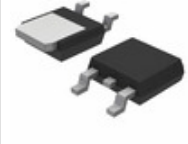
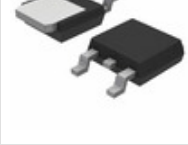
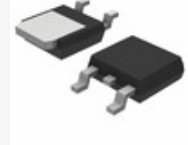
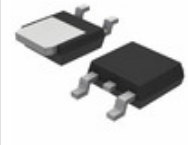
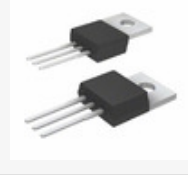
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC78M06CDTRK                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LINEAR 6V 500MA DPAK               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5658 pcs                                  | Data sheet                       | <a href="#">MC78M00(A), NCV78M00 Series</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                       | 6V                                        | 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                      | MC78M06CDTRKOS                                                    |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                     | Contains lead / RoHS non-compliant        | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 6V 500mA DPAK |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                   | 500mA                                     | Control Features                 | -                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | MC78M                                     |                                  |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5658 pieces of AMI Semiconductor / ON Semiconductor MC78M06CDTRK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                  |                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                     |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------|-----|
|  | Part#: <a href="#">MC78M05CT</a><br>Description: IC REG LDO 5V 0.5A TO220-3       | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | RFQ |
|  | Part#: <a href="#">MC78M05CT</a><br>Description: IC REG LINEAR 5V 500MA TO220AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06CTG</a><br>Description: IC REG LINEAR 6V 500MA TO220AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M05CDTT5G</a><br>Description: IC REG LINEAR 5V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06BDTRKG</a><br>Description: IC REG LINEAR 6V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06CT</a><br>Description: IC REG LINEAR 6V 500MA TO220AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06CDTG</a><br>Description: IC REG LINEAR 6V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M08ABT</a><br>Description: IC REG LINEAR 8V 500MA TO220AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M08ABTG</a><br>Description: IC REG LINEAR 8V 500MA TO220AB | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
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|  | Part#: <a href="#">MC78M05CTG</a><br>Description: IC REG LINEAR 5V 500MA TO220AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M08ABDT</a><br>Description: IC REG LINEAR 8V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M08ABDTRKG</a><br>Description: IC REG LINEAR 8V 500MA DPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M05CDTX</a><br>Description: IC REG LINEAR 5V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06CDTRKG</a><br>Description: IC REG LINEAR 6V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06CT</a><br>Description: IC REG LDO 6V 0.5A TO220-3       | Manufacturers: <a href="#">Fairchild/ON Semiconductor</a>           | RFQ |
|  | Part#: <a href="#">MC78M06BTG</a><br>Description: IC REG LINEAR 6V 500MA TO220AB  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M08ABDTG</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M08ABDTRK</a><br>Description: IC REG LINEAR 8V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |
|  | Part#: <a href="#">MC78M06BT</a><br>Description: IC REG LINEAR 6V 500MA TO220AB   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | RFQ |

| Related keywords for MC78M06CDTRK      |                                      |                                           |                                            |
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| MC78M06CDTRK                           | MC78M06CDTRK download datasheet      | MC78M06CDTRK datasheet                    | MC78M06CDTRK stock                         |
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| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| MC78M06CDTRK                           |                                      |                                           |                                            |

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