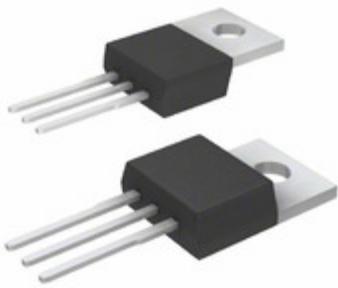


MC78M08ACT



ON Semiconductor®

Part Number: [MC78M08ACT](#)

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

Description: IC REG LINEAR 8V 500MA TO220AB

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

RoHs Status: Contains lead / RoHS non-compliant

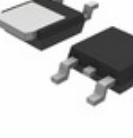
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MC78M08ACT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                       |                                |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MC78M08ACT                                                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC REG LINEAR 8V 500MA TO220AB                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4743 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        | TO-220AB                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                     | Protection Features            | Over Temperature, Short Circuit                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                                  | Package / Case                 | TO-220-3                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 80dB (120Hz)                                                          | Output Type                    | Fixed                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Positive                                                              | Operating Temperature          | 0°C ~ 125°C                                          |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                                                                     | Mounting Type                  | Through Hole                                         |
| 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 8V 500mA TO-220AB | 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 4743 pieces of AMI Semiconductor / ON Semiconductor MC78M08ACT 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                       |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC78M08ABTG</a><br>Description: IC REG LINEAR 8V 500MA TO220AB | 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> |
|  | Part#: <a href="#">MC78M08ACDTRKG</a><br>Description: IC REG LINEAR 8V 500MA DPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08BDTRK</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | 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="#">MC78M08ACDT</a><br>Description: IC REG LINEAR 8V 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="#">MC78M08ABDTG</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CDTRK</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08BDTGG</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08ABDTRK</a><br>Description: IC REG LINEAR 8V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CDTGG</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08ABDTRKG</a><br>Description: IC REG LINEAR 8V 500MA DPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08CDT</a><br>Description: IC REG LINEAR 8V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08ABT</a><br>Description: IC REG LINEAR 8V 500MA TO220AB  | 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="#">MC78M08ACDTRK</a><br>Description: IC REG LINEAR 8V 500MA DPAK  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08BDT</a><br>Description: IC REG LINEAR 8V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08ACDTG</a><br>Description: IC REG LINEAR 8V 500MA DPAK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC78M08ABDT</a><br>Description: IC REG LINEAR 8V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for MC78M08ACT

|                                                      |                                                    |                                                                                        |                                                                                                  |
|------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC78M08ACT   | MC78M08ACT distributor                             | MC78M08ACT supplier                                                                    | MC78M08ACT price                                                                                 |
|                                                      | MC78M08ACT download datasheet                      | MC78M08ACT datasheet                                                                   | MC78M08ACT stock                                                                                 |
| buy MC78M08ACT                                       | AMI Semiconductor / ON Semiconductor<br>MC78M08ACT | ON Semiconductor MC78M08ACT<br>Catalyst Semiconductor / ON Semiconductor<br>MC78M08ACT | Aptina / ON Semiconductor MC78M08ACT<br>PulseCore Semiconductor / ON Semiconductor<br>MC78M08ACT |
| Sanyo Semiconductor / ON Semiconductor<br>MC78M08ACT |                                                    |                                                                                        |                                                                                                  |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)



