

KA79M08



ON Semiconductor®

Part Number: [KA79M08](#)

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

Description: IC REG LINEAR -8V 500MA TO220-3

Data sheet:  [TO220B03 Pkg Drawing](#)  
 [KA79Mxx/LM79M05](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

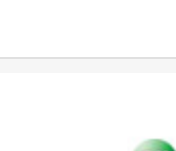
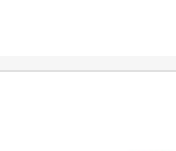
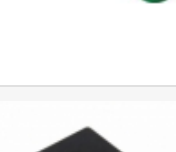
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                        |                                |                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | KA79M08                                                                | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR -8V 500MA TO220-3                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 4368 pcs                                                               | Data sheet                     | <a href="#">TO220B03 Pkg Drawing</a><br><a href="#">KA79Mxx/LM79M05</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)          | 1.1V @ 500mA                                                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                  | -8V                                                                    | Voltage - Output (Max)         | -                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | -35V                                                                   | Supplier Device Package        | TO-220-3                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                      | Protection Features            | Over Temperature, Short Circuit                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                                                                   | Package / Case                 | TO-220-3                                                                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                          | 59dB (120Hz)                                                           | Output Type                    | Fixed                                                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                          | Negative                                                               | 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 | Lead free / RoHS Compliant                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | Linear Voltage Regulator IC Negative Fixed 1 Output -8V 500mA TO-220-3 | Current - Quiescent (Iq)       | 6mA                                                                     |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                              | 500mA                                                                  | Control Features               | -                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | KA79M08                                                                |                                |                                                                         |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">KA79M05RTF</a><br>Description: IC REG LINEAR -5V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M08TU</a><br>Description: IC REG LINEAR -8V 500MA TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L05AZTA</a><br>Description: IC REG LINEAR -5V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M15TU</a><br>Description: IC REG LINEAR -15V 500MA TO220-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L05AMTF</a><br>Description: IC REG LINEAR -5V 100MA SOT89-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L08AZBU</a><br>Description: IC REG LINEAR -8V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L15AZTA</a><br>Description: IC REG LINEAR -15V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M12TU</a><br>Description: IC REG LINEAR -12V 500MA TO220-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L08AZTA</a><br>Description: IC REG LINEAR -8V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M12RTF</a><br>Description: IC REG LINEAR -12V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M05</a><br>Description: IC REG LINEAR -5V 500MA TO220-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M15</a><br>Description: IC REG LINEAR -15V 500MA TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M12RTM</a><br>Description: IC REG LINEAR -12V 500MA DPAK    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L05AZBU</a><br>Description: IC REG LINEAR -5V 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L12AZTA</a><br>Description: IC REG LINEAR -12V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M08RTF</a><br>Description: IC REG LINEAR -8V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M05RTM</a><br>Description: IC REG LINEAR -5V 500MA DPAK     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M05TU</a><br>Description: IC REG LINEAR -5V 500MA TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79M12</a><br>Description: IC REG LINEAR -12V 500MA TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA79L15AZBU</a><br>Description: IC REG LINEAR -15V 100MA TO92-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for KA79M08

|                                              |                                        |                                   |                                           |
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