

KA7908TU



ON Semiconductor®



Part Number:

KA7908TU

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR -8V 1A TO220-3

Data sheet:

 [TO220B03 Pkg Drawing](#)  
 [KA79xx\(A\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

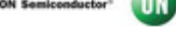
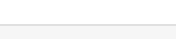
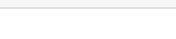
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | KA7908TU                                                            | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR -8V 1A TO220-3                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4237 pcs                                                            | Data sheet                     | <a href="#">TO220B03 Pkg Drawing</a><br><a href="#">KA79xx(A)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage Dropout (Max)          | 2V @ 1A (Typ)                                                     |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                                                | Package / Case                 | TO-220-3                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 60dB (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 1A TO-220-3 | Current - Quiescent (Iq)       | 6mA                                                               |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1A                                                                  | Control Features               | -                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | KA7908                                                              |                                |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4237 pieces of AMI Semiconductor / ON Semiconductor KA7908TU 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="#">KA7915TU</a><br>Description: IC REG LINEAR -15V 1A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7912TU</a><br>Description: IC REG LINEAR -12V 1A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7912TSTU</a><br>Description: IC REG LINEAR -12V 1A TO220-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7906</a><br>Description: IC REG LINEAR -6V 1A TO220-3      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7924</a><br>Description: IC REG LINEAR -24V 1A TO220-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7915ATU</a><br>Description: IC REG LINEAR -15V 1A TO220-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7908TSTU</a><br>Description: IC REG LINEAR -8V 1A TO220-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7909TU</a><br>Description: IC REG LINEAR -9V 1A TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7918TU</a><br>Description: IC REG LINEAR -18V 1A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7915</a><br>Description: IC REG LINEAR -15V 1A TO220-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7912ATU</a><br>Description: IC REG LINEAR -12V 1A TO220-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA78T15</a><br>Description: IC REG LINEAR 15V 3A TO220-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7906TU</a><br>Description: IC REG LINEAR -6V 1A TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA78T12TU</a><br>Description: IC REG LINEAR 12V 3A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7905</a><br>Description: IC REG LINEAR -5V 1A TO220-3      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7905TU</a><br>Description: IC REG LINEAR -5V 1A TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7912</a><br>Description: IC REG LINEAR -12V 1A TO220-3     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA78T15TU</a><br>Description: IC REG LINEAR 15V 3A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA7905ATU</a><br>Description: IC REG LINEAR -5V 1A TO220-3   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA78T05TU</a><br>Description: IC REG LINEAR 5V 3A TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

|                                               |                                        |                                    |                                           |
|-----------------------------------------------|----------------------------------------|------------------------------------|-------------------------------------------|
| Related keywords for <b>KA7908TU</b>          |                                        |                                    |                                           |
| AMI Semiconductor / ON Semiconductor KA7908TU | KA7908TU distributor                   | KA7908TU supplier                  | KA7908TU price                            |
| KA7908TU download datasheet                   | KA7908TU datasheet                     | KA7908TU stock                     | buy KA7908TU                              |
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|                                               |                                        |                                    | KA7908TU                                  |
| PulseCore Semiconductor / ON Semiconductor    | Sanyo Semiconductor / ON Semiconductor |                                    |                                           |
| KA7908TU                                      | KA7908TU                               |                                    |                                           |

