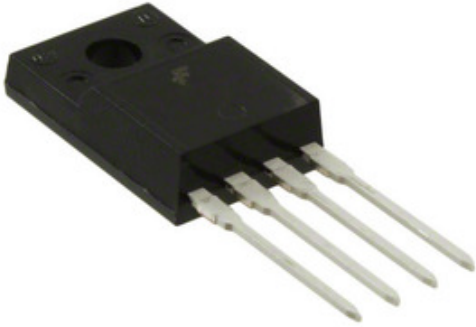


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:KA78R33CTSTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 3.3V 1A TO220F-4L

Datasheets: KA78R33CTSTU.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:156989 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

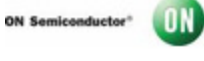
Specifications of KA78R33CTSTU

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KA78R33CTSTU                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A TO220F-4L                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 156989 pcs                                                                                           |
| DATA SHEET                       |  KA78R33CTSTU.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 1A                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 35V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | TO-220F-4L                                                                                           |
| SERIES                           | -                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Over Voltage, Short Circuit                                          |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | TO-220-4 Full Pack                                                                                   |
| PSRR                             | -                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                             |
| OPERATING TEMPERATURE            | -20°C ~ 80°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 Positive Fixed 1 Output 3.3V 1A TO-220F-4L                               |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                                 |
| CURRENT - OUTPUT                 | 1A                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                               |
| BASE PART NUMBER                 | KA78R33                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor KA78R33CTSTU      | KA78R33CTSTU Distributor                                | KA78R33CTSTU Supplier                                 |
| KA78R33CTSTU Price                                     | KA78R33CTSTU Pictures                                   | KA78R33CTSTU Image                                    |
| KA78R33CTSTU PDF Datasheet                             | KA78R33CTSTU Download Datasheet                         | KA78R33CTSTU Datasheet                                |
| KA78R33CTSTU Stock                                     | Buy KA78R33CTSTU                                        | Buy AMI Semiconductor / ON Semiconductor KA78R33CTSTU |
| AMI Semiconductor / ON Semiconductor KA78R33CTSTU      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor KA78R33CTSTU      | ON Semiconductor KA78R33CTSTU                           | Aptina / ON Semiconductor KA78R33CTSTU                |
| Catalyst Semiconductor / ON Semiconductor KA78R33CTSTU | PulseCore Semiconductor / ON Semiconductor KA78R33CTSTU | Sanyo Semiconductor / ON Semiconductor KA78R33CTSTU   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>KA78RL00DTF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 100MA 8SOP<br/>In stock: 2866 pcs<br/>RFQ</div> | <div></div> <div><b>KA78RL00D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 100MA 8SOP<br/>In stock: 5260 pcs<br/>RFQ</div>     |
| <div></div> <div><b>KA78R12CPWD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V<br/>In stock: 4753 pcs<br/>RFQ</div>                | <div></div> <div><b>KA78RH33RTF</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 800MA TO252-3<br/>In stock: 249065 pcs<br/>RFQ</div> |
| <div></div> <div><b>KA78R12CTSTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 1A TO220F-4L<br/>In stock: 3334 pcs<br/>RFQ</div>  | <div></div> <div><b>KA78R33CYDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A TO220F-4L<br/>In stock: 158057 pcs<br/>RFQ</div> |
| <div></div> <div><b>KA78R33CTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A TO220F-4L<br/>In stock: 6795 pcs<br/>RFQ</div>   | <div></div> <div><b>KA78R15CTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 15V 1A TO220F-4L<br/>In stock: 104848 pcs<br/>RFQ</div>    |
| <div></div> <div><b>KA78R09CYDTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 1A TO220F-4L<br/>In stock: 155250 pcs<br/>RFQ</div> | <div></div> <div><b>KA78RH33RTM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 800MA TO252-3<br/>In stock: 273540 pcs<br/>RFQ</div> |
| <div></div> <div><b>KA78R12CTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 12V 1A TO220F-4L<br/>In stock: 4993 pcs<br/>RFQ</div>    | <div></div> <div><b>KA78R09CTU</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 9V 1A TO220F-4L<br/>In stock: 2770 pcs<br/>RFQ</div>       |