

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

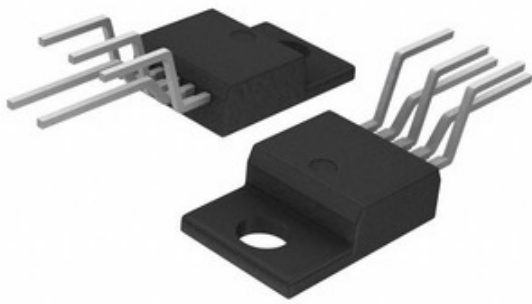


Image may be representation. See specifications for product details.

LM2931ACTV

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2931ACTV                                                                                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC REG LIN POS ADJ 100MA TO220-5                                                                                     |
| Datasheets:         |  LM2931ACTV.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6533 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

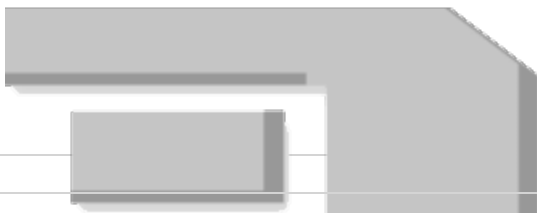
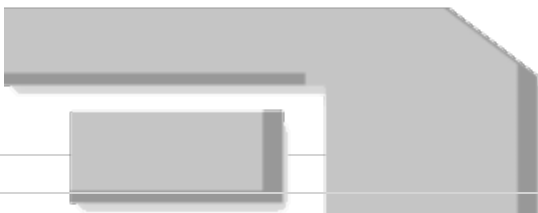
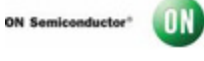
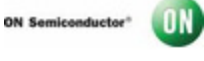
Specifications of LM2931ACTV

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2931ACTV                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA TO220-5                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 6533 pcs                                                                                           |
| DATA SHEET                       |  LM2931ACTV.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 100mA                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.7V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | 29.5V                                                                                              |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | TO-220-5                                                                                           |
| SERIES                           | -                                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                     |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | TO-220-5 Formed Leads                                                                              |
| PSRR                             | -                                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                           |
| OTHER NAMES                      | LM2931ACTVOS                                                                                       |
| OPERATING TEMPERATURE            | -40°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 Adjustable 1 Output 2.7 V ~ 29.5 V 100mA TO-220-5             |
| CURRENT - OUTPUT                 | 100mA                                                                                              |
| CONTROL FEATURES                 | -                                                                                                  |
| BASE PART NUMBER                 | LM2931A                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM2931ACTV      | LM2931ACTV Distributor                                | LM2931ACTV Supplier                                 |
| LM2931ACTV Price                                     | LM2931ACTV Pictures                                   | LM2931ACTV Image                                    |
| LM2931ACTV PDF Datasheet                             | LM2931ACTV Download Datasheet                         | LM2931ACTV Datasheet                                |
| LM2931ACTV Stock                                     | Buy LM2931ACTV                                        | Buy AMI Semiconductor / ON Semiconductor LM2931ACTV |
| AMI Semiconductor / ON Semiconductor LM2931ACTV      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor LM2931ACTV      | ON Semiconductor LM2931ACTV                           | Aptina / ON Semiconductor LM2931ACTV                |
| Catalyst Semiconductor / ON Semiconductor LM2931ACTV | PulseCore Semiconductor / ON Semiconductor LM2931ACTV | Sanyo Semiconductor / ON Semiconductor LM2931ACTV   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM2930T-8.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 8V 150MA TO220-3<br/>In stock: 5798 pcs<br/><b>RFQ</b></div>                                 | <div></div> <div><b>LM2930T-8.0</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 8V 150MA TO220-3<br/>In stock: 118811 pcs<br/><b>RFQ</b></div>                                      |
| <div></div> <div><b>LM2931AD-5.0R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: 70854 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>LM2931AD-5.0G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: 140072 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>LM2931ACTVG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA TO220-5<br/>In stock: 74730 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LM2931ACD2TR4G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA D2PAK-5<br/>In stock: 133942 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LM2931ACD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA 8SOIC<br/>In stock: 93877 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>LM2931ACDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA 8SOIC<br/>In stock: 160113 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LM2931AD-5.0R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: 548266 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM2931AD-5.0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA 8SOIC<br/>In stock: 104640 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LM2931AD2T-5.0</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 100MA D2PAK<br/>In stock: 5113 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>LM2931ACDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 100MA 8SOIC<br/>In stock: 431743 pcs<br/><b>RFQ</b></div>     |