

LM337T



ON Semiconductor®



Part Number: [LM337T](#)

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

Description: IC REG LIN NEG ADJ 1.5A TO220-3

Data sheet:  [TO220B03 Pkg Drawing](#)  
 [LM337](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LM337T                                    | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LIN NEG ADJ 1.5A TO220-3           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 162556 pcs                                | Data sheet                       | <a href="#">TO220B03 Pkg Drawing</a><br><a href="#">LM337</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -1.2V                                     | Voltage - Output (Max)           | -37V                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40V                                      | 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                      | Adjustable                                                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Negative                                  | Other Names                      | LM337TFS<br>LM337TOS<br>LM337TOS-ND                                                   |
| 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 Adjustable 1 Output -1.2 V ~ -37 V 1.5A TO-220-3 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5A                                      | Control Features                 | -                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LM337                                     |                                  |                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LM337LM</a><br>Description: IC REG LIN NEG ADJ 100MA 8SOIC           | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LM/NOPB</a><br>Description: IC REG LIN NEG ADJ 100MA 8SOIC      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LZ/NOPB</a><br>Description: IC REG LIN NEG ADJ 100MA TO92-3     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LZ/LFT1</a><br>Description: IC REG LIN NEG ADJ 100MA TO92-3     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LZ/LFT3</a><br>Description: IC REG LIN NEG ADJ 100MA TO92-3     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM338K</a><br>Description: IC REG LINEAR POS ADJ 5A TO3              | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM337SP</a><br>Description: IC REG LIN NEG ADJ 1.5A TO220AB          | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM338K STEEL</a><br>Description: IC REG LINEAR POS ADJ 5A TO3-2      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM339AD</a><br>Description: IC VOLT COMPARATOR QUAD 14-SOIC          | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">LM337T/NOPB</a><br>Description: IC REG LIN NEG ADJ 1.5A TO220-3      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM338 MWC</a><br>Description: IC REG LINEAR 5A                       | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM338T/NOPB</a><br>Description: IC REG LINEAR POS ADJ 5A TO220-3     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337TG</a><br>Description: IC REG LIN NEG ADJ 1.5A TO220AB          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM337T/LF01</a><br>Description: IC REG LIN NEG ADJ 1.5A TO220-3      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LMX</a><br>Description: IC REG LIN NEG ADJ 100MA 8SOIC          | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LMX/NOPB</a><br>Description: IC REG LIN NEG ADJ 100MA 8SOIC     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337T</a><br>Description: IC REG LIN NEG ADJ 1.5A TO220-3           | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM338T</a><br>Description: IC REG LINEAR POS ADJ 5A TO220-3          | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM338K STEEL/NOPB</a><br>Description: IC REG LINEAR POS ADJ 5A TO3-2 | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM337LZ/LFT4</a><br>Description: IC REG LIN NEG ADJ 100MA TO92-3     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |

Related keywords for **LM337T**

|                                             |                                               |                                  |                                           |
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