

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

LM317LZG

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM317LZG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                           |
| Product description | IC REG LIN POS ADJ 100MA TO92-3                                                                                |
| Datasheets:         |  <a href="#">LM317LZG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 241529 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM317LZG

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM317LZG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                             |
| DESCRIPTION                      | IC REG LIN POS ADJ 100MA TO92-3                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 241529 pcs                                                                                                       |
| DATA SHEET                       |  <a href="#">LM317LZG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | 37V                                                                                                              |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                                          |
| SERIES                           | -                                                                                                                |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                   |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                                     |
| PSRR                             | 80dB (120Hz)                                                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                                       |
| OUTPUT CONFIGURATION             | Positive                                                                                                         |
| OTHER NAMES                      | LM317LZGOS<br>LM317LZGOSTR<br>LM317LZGOSTR-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 Positive Adjustable 1 Output 1.2 V ~ 37 V 100mA TO-92-3                              |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                                             |
| CURRENT - OUTPUT                 | 100mA                                                                                                            |
| CONTROL FEATURES                 | -                                                                                                                |
| BASE PART NUMBER                 | LM317L                                                                                                           |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM317LZG      | LM317LZG Distributor                                | LM317LZG Supplier                                 |
| LM317LZG Price                                     | LM317LZG Pictures                                   | LM317LZG Image                                    |
| LM317LZG PDF Datasheet                             | LM317LZG Download Datasheet                         | LM317LZG Datasheet                                |
| LM317LZG Stock                                     | Buy LM317LZG                                        | Buy AMI Semiconductor / ON Semiconductor LM317LZG |
| AMI Semiconductor / ON Semiconductor LM317LZG      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor LM317LZG      | ON Semiconductor LM317LZG                           | Aptina / ON Semiconductor LM317LZG                |
| Catalyst Semiconductor / ON Semiconductor LM317LZG | PulseCore Semiconductor / ON Semiconductor LM317LZG | Sanyo Semiconductor / ON Semiconductor LM317LZG   |

Related Products



LM317LZ/LFT7

Manufacturers: N/A  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 386874 pcs

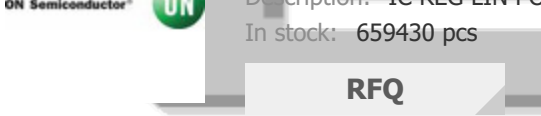
RFQ



LM317LZ/NOPB

Manufacturers: N/A  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 118551 pcs

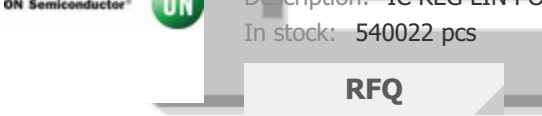
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LM317LZREG

Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 659430 pcs

RFQ



LM317LZRMG

Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 540022 pcs

RFQ



LM317LZ/LFT4

Manufacturers: N/A  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 317491 pcs

RFQ



LM317LZRM

Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 2854 pcs

RFQ



LM317LZ/LFT2

Manufacturers: N/A  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 320134 pcs

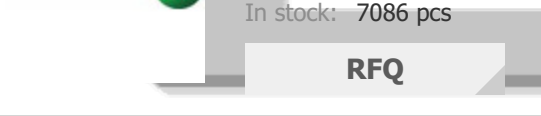
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LM317LZ/LFT3

Manufacturers: N/A  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 311728 pcs

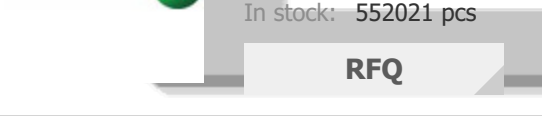
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LM317LZRA

Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 7086 pcs

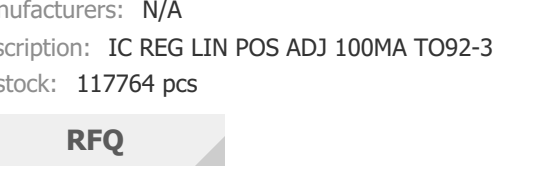
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LM317LZRAG

Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 552021 pcs

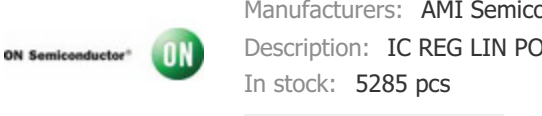
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LM317LZ/LFT1

Manufacturers: N/A  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 117764 pcs

RFQ



LM317LZRE

Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC REG LIN POS ADJ 100MA TO92-3  
In stock: 5285 pcs

RFQ

