

KA317LZTA



ON Semiconductor®

Part Number: [KA317LZTA](#)

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

Description: IC REG LIN POS ADJ 100MA TO92-3

Data sheet:  [KA317L](#)

RoHs Status: Lead free / RoHS Compliant

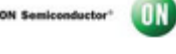
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy KA317LZTA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                  |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | KA317LZTA                                                                           | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LIN POS ADJ 100MA TO92-3                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 443964 pcs                                                                          | Data sheet                       | <a href="#">KA317L</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-92-3                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                   | Protection Features              | Over Temperature, Short Circuit                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Box (TB)                                                                     | Package / Case                   | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                              | 80dB ~ 65dB (120Hz)                                                                 | Output Type                      | Adjustable                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                                                            | Other Names                      | KA317LZTA-ND<br>KA317LZTATB                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | 0°C ~ 125°C                                                                         | Number of Regulators             | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                                                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                   | 8 Weeks                                                                             | 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 |                                  |                                                      |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                   | Current - Output                 | 100mA                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                     | Base Part Number                 | KA317                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 443964 pieces of AMI Semiconductor / ON Semiconductor KA317LZTA 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: info@Components-World.com |                                                                                     |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">KA317LZTF</a><br>Description: IC REG LIN POS ADJ 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324D</a><br>Description: IC OPAMP GP 14SOIC                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA317MRTF</a><br>Description: IC REG LIN POS ADJ 500MA TO220-3 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA311</a><br>Description: IC COMPARATOR SINGLE 8-DIP           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA317MRTM</a><br>Description: IC REG LINEAR POS ADJ 500MA DPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324ADTF</a><br>Description: IC OPAMP GP 14SOIC               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA331</a><br>Description: IC CONVERTER VOLT TO FREQ 8-DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA317</a><br>Description: IC REG LIN POS ADJ 1.5A TO220AB      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA317TU</a><br>Description: IC REG LIN POS ADJ 1.5A TO220-3    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA319</a><br>Description: IC COMPARATOR DUAL HS 14-DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA319D</a><br>Description: IC COMPARATOR DUAL HS 14-SOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA317LZBU</a><br>Description: IC REG LIN POS ADJ 100MA TO92-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324AD</a><br>Description: IC OPAMP GP 14SOIC                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324A</a><br>Description: IC OPAMP GP 14DIP                   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324DTF</a><br>Description: IC OPAMP GP 14SOIC                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA317MTU</a><br>Description: IC REG LIN POS ADJ 500MA TO220-3  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA311DTF</a><br>Description: IC COMPARATOR SINGLE 8-SOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324-T</a><br>Description: INTEGRATED CIRCUIT                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA301A</a><br>Description: IC OPAMP GP 8DIP                    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KA324</a><br>Description: IC OPAMP GP 14DIP                    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for KA317LZTA

|                                        |                                      |                                           |                                            |
|----------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor   | KA317LZTA distributor                | KA317LZTA supplier                        | KA317LZTA price                            |
| KA317LZTA                              | KA317LZTA download datasheet         | KA317LZTA datasheet                       | KA317LZTA stock                            |
| buy KA317LZTA                          | AMI Semiconductor / ON Semiconductor | ON Semiconductor KA317LZTA                | Aptina / ON Semiconductor KA317LZTA        |
|                                        | KA317LZTA                            | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | KA317LZTA                                 | KA317LZTA                                  |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| KA317LZTA                              |                                      |                                           |                                            |

