

LM117K STEEL



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Part Number: [LM117K STEEL](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR POS ADJ 1.5A TO3-2](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                    |                                  |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | LM117K STEEL                                                                       | Manufacturer                     | N/A                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG LINEAR POS ADJ 1.5A TO3-2                                                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 2111 pcs                                                                           | Data sheet                       |                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                          | Voltage Dropout (Max)            | -                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                            | 1.25V                                                                              | Voltage - Output (Max)           | 37V                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                   | 40V                                                                                | Supplier Device Package          | TO-3-2                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                  | Protection Features              | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                               | Tray                                                                               | Package / Case                   | TO-204AA, TO-3                                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                    | 80dB ~ 65dB (120Hz)                                                                | Output Type                      | Adjustable                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                                                           | Other Names                      | 296-41511<br>LM117K STEEL-ND                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                   | -55°C ~ 125°C                                                                      | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                           | Through Hole                                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                         | 6 Weeks                                                                            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                    | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 37 V 1.5A TO-3-2 | Current - Output                 | 1.5A                                          |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                  | Base Part Number                 | LM117                                         |
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| RELATED PRODUCTS                                                                   |                                                                                                           |                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">LM117H</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A TO39-3</a>              | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117H/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A TO39-3</a>         | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117H VH</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A TO39-3</a>           | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM120H-12/NOPB</a><br>Description: <a href="#">IC REG LINEAR -12V 200MA TO39-3</a>     | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM113H/NOPB</a><br>Description: <a href="#">IC VREF SHUNT 1.22V TO46-2</a>             | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117HVK/883</a><br>Description: <a href="#">IC REG LDO ADJ 0.5A TO2</a>               | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117H VH/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A TO39-3</a>      | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM120H-12</a><br>Description: <a href="#">IC REG LINEAR -12V 200MA TO39-3</a>          | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM113-425.0M</a><br>Description: <a href="#">OSC XO 425.000MHZ LVDS SMD</a>            | Manufacturers: <a href="#">Connor-Winfield</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">LM113-425.0M-T</a><br>Description: <a href="#">OSC XO 425.000MHZ LVDS SMD</a>          | Manufacturers: <a href="#">Connor-Winfield</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">LM119H</a><br>Description: <a href="#">IC COMPARATOR DUAL TO-100</a>                   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117K STEEL/NOPB</a><br>Description: <a href="#">IC REG LINEAR POS ADJ 1.5A TO3-2</a> | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM118H/NOPB</a><br>Description: <a href="#">IC OPAMP GP 15MHZ TO99-8</a>               | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117K</a><br>Description: <a href="#">IC REG LINEAR POS ADJ 1.5A TO3</a>              | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM120H-15/NOPB</a><br>Description: <a href="#">IC REG LINEAR -15V 200MA TO39-3</a>     | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM119J</a><br>Description: <a href="#">IC COMP HI SPEED DUAL 14CDIP</a>                | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM117K</a><br>Description: <a href="#">IC REG LINEAR POS ADJ 1.5A TO3-2</a>            | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM119H/NOPB</a><br>Description: <a href="#">IC COMPARATOR DUAL TO-100</a>              | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM120H-15</a><br>Description: <a href="#">IC REG LINEAR -15V 200MA TO39-3</a>          | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM118H</a><br>Description: <a href="#">IC OPAMP GP 15MHZ TO99-8</a>                    | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |

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