

L78M15CV





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Part Number: **L78M15CV**

Manufacturer: **STMicroelectronics**

Description: IC REG LINEAR 15V 500MA TO220AB

Data sheet:  **L78MxxC**

RoHs Status: Lead free / RoHS 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                                                                                                                                                                                                                                                                                                                                                                                                  | L78M15CV                                                               | Manufacturer                     | <a href="#">STMicroelectronics</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 15V 500MA TO220AB                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 222797 pcs                                                             | Data sheet                       | <a href="#">L78MxxC</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | -                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                 | 15V                                                                    | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                        | 35V                                                                    | Supplier Device Package          | TO-220AB                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                      | Protection Features              | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                                                   | Package / Case                   | TO-220-3                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                         | 54dB (120Hz)                                                           | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                               | Other Names                      | 497-2958-5                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                        | 0°C ~ 125°C                                                            | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                | Through Hole                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                              | 45 Weeks                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                         | Linear Voltage Regulator IC Positive Fixed 1 Output 15V 500mA TO-220AB | Current - Quiescent (Iq)         | 6mA                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                             | 500mA                                                                  | Control Features                 | -                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                             | L78M15                                                                 |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 222797 pieces of STMicroelectronics L78M15CV 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 |                                                                        |                                  |                                               |

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