

L78S15CV-DG





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Part Number: [L78S15CV-DG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 15V 2A TO220

Data sheet:  [L78Sxx\(C\)](#)

RoHs Status: Lead free / RoHS Compliant

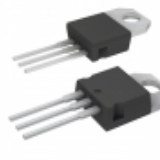
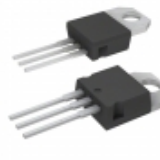
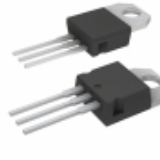
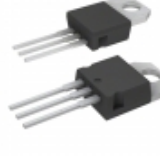
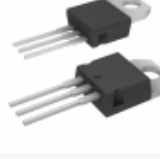
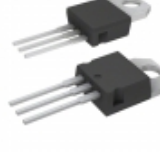
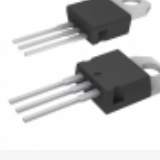
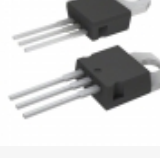
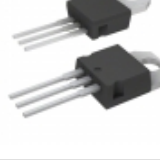
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | L78S15CV-DG                                                       | Manufacturer                   | <a href="#">STMicroelectronics</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 15V 2A TO220                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4069 pcs                                                          | Data sheet                     | <a href="#">L78Sxx(C)</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-220                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                 | Protection Features            | Over Current, Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                                              | Package / Case                 | TO-220-3                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 46dB (120Hz)                                                      | Output Type                    | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                          | Operating Temperature          | 0°C ~ 150°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 Fixed 1 Output 15V 2A TO-220 | Current - Quiescent (Iq)       | 8mA                                           |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2A                                                                | Control Features               | -                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | L78S15                                                            |                                |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 4069 pieces of STMicroelectronics L78S15CV-DG 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                   |                                |                                               |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">L78MR05R-E</a><br>Description: IC REG LINEAR 5V 500MA TO220-5H       | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">L78S24CV</a><br>Description: IC REG LINEAR 24V 2A TO220AB            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S18CV</a><br>Description: IC REG LINEAR 18V 2A TO220AB            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S12CV</a><br>Description: IC REG LINEAR 12V 2A TO220AB            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S05CV</a><br>Description: IC REG LINEAR 5V 2A TO220AB             | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S75CV</a><br>Description: IC REG LINEAR 7.5V 2A TO220AB           | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S12CV-DG</a><br>Description: IC REG LINEAR 12V 2A TO220           | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S09CV-DG</a><br>Description: IC REG LINEAR 9V 2A TO220            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S10CV</a><br>Description: IC REG LINEAR 10V 2A TO220AB            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S15CV</a><br>Description: IC REG LINEAR 15V 2A TO220AB            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S75CV-DG</a><br>Description: IC REG LINEAR 7.5V 2A TO220          | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S09CV</a><br>Description: IC REG LINEAR 9V 2A TO220AB             | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78MR05-E</a><br>Description: IC REG LINEAR 5V 500MA TO220-5H        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">L78M24CV-DG</a><br>Description: IC REG LINEAR 24V 500MA TO220        | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78M24CV</a><br>Description: IC REG LINEAR 24V 500MA TO220AB         | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78MS05JSMP-AN-DLM-E</a><br>Description: IC REG LINEAR 5V 500MA SMP5 | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">L78S05CV-DG</a><br>Description: IC REG LINEAR 5V 2A TO220            | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78MR05-FA-E</a><br>Description: IC REG LINEAR 5V 500MA TO220-5H     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">L78S10CV-DG</a><br>Description: IC REG LINEAR 10V 2A TO220           | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |
|  | Part#: <a href="#">L78S12CT</a><br>Description: IC REG LINEAR 12V 2A TO3                | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |

| Related keywords for L78S15CV-DG |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| STMicroelectronics L78S15CV-DG   | L78S15CV-DG distributor | L78S15CV-DG supplier | L78S15CV-DG price |
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