



L78S15CV

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | L78S15CV                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                             |
| Product description | IC REG LINEAR 15V 2A TO220AB                                                                                   |
| Datasheets:         |  <a href="#">L78S15CV.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 91016 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of L78S15CV

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | L78S15CV                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                               |
| DESCRIPTION                      | IC REG LINEAR 15V 2A TO220AB                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 91016 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">L78S15CV.pdf</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                             | 46dB (120Hz)                                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                         |
| OTHER NAMES                      | 497-6040-5<br>L78S15CV-ND                                                                                        |
| 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-220AB                                              |
| CURRENT - QUIESCENT (IQ)         | 8mA                                                                                                              |
| CURRENT - OUTPUT                 | 2A                                                                                                               |
| CONTROL FEATURES                 | -                                                                                                                |
| BASE PART NUMBER                 | L78S15                                                                                                           |

Related Tags

|                             |                             |                                 |
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| STMicroelectronics L78S15CV | L78S15CV Distributor        | L78S15CV Supplier               |
| L78S15CV Price              | L78S15CV Pictures           | L78S15CV Image                  |
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| STMicroelectronics L78S15CV |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                 |
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|  <div><b>L78S75CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 7.5V 2A TO220AB<br/>In stock: 100721 pcs<br/><div>RFQ</div></div> |  <div><b>L78S09CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 9V 2A TO220<br/>In stock: 6403 pcs<br/><div>RFQ</div></div>    |
|  <div><b>L78S12CT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 2A TO3<br/>In stock: 47258 pcs<br/><div>RFQ</div></div>       |  <div><b>L78S75CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 7.5V 2A TO220<br/>In stock: 37369 pcs<br/><div>RFQ</div></div> |
|  <div><b>L78S10CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 10V 2A TO220<br/>In stock: 41976 pcs<br/><div>RFQ</div></div>  |  <div><b>L78S15CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 15V 2A TO220<br/>In stock: 6707 pcs<br/><div>RFQ</div></div>   |
|  <div><b>L78S12CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 2A TO220AB<br/>In stock: 152122 pcs<br/><div>RFQ</div></div>  |  <div><b>L78S10CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 10V 2A TO220AB<br/>In stock: 143456 pcs<br/><div>RFQ</div></div>  |
|  <div><b>L78S12CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 12V 2A TO220<br/>In stock: 2886 pcs<br/><div>RFQ</div></div>   |  <div><b>L78S18CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 18V 2A TO220AB<br/>In stock: 91897 pcs<br/><div>RFQ</div></div>   |
|  <div><b>L78S09CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 9V 2A TO220AB<br/>In stock: 113699 pcs<br/><div>RFQ</div></div>   |  <div><b>L78S24CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR 24V 2A TO220AB<br/>In stock: 130528 pcs<br/><div>RFQ</div></div>  |