



L7908CV

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | L7908CV                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                            |
| Product description | IC REG LINEAR -8V 1.5A TO220AB                                                                                |
| Datasheets:         |  <a href="#">L7908CV.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 197639 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

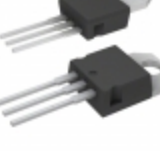
Specifications of L7908CV

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | L7908CV                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                              |
| DESCRIPTION                      | IC REG LINEAR -8V 1.5A TO220AB                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 197639 pcs                                                                                                      |
| DATA SHEET                       |  <a href="#">L7908CV.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 1.1V @ 1A (Typ)                                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -8V                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                               |
| VOLTAGE - INPUT (MAX)            | -35V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | TO-220AB                                                                                                        |
| SERIES                           | -                                                                                                               |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                                 |
| PACKAGING                        | Tube                                                                                                            |
| PACKAGE / CASE                   | TO-220-3                                                                                                        |
| PSRR                             | 60dB (120Hz)                                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                           |
| OUTPUT CONFIGURATION             | Negative                                                                                                        |
| OTHER NAMES                      | 497-1474-5                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 125°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 Negative Fixed 1 Output -8V 1.5A TO-220AB                                           |
| CURRENT - QUIESCENT (IQ)         | 3mA                                                                                                             |
| CURRENT - OUTPUT                 | 1.5A                                                                                                            |
| CONTROL FEATURES                 | -                                                                                                               |
| BASE PART NUMBER                 | L7908                                                                                                           |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| STMicroelectronics L7908CV | L7908CV Distributor         | L7908CV Supplier               |
| L7908CV Price              | L7908CV Pictures            | L7908CV Image                  |
| L7908CV PDF Datasheet      | L7908CV Download Datasheet  | L7908CV Datasheet              |
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| STMicroelectronics L7908CV |                             |                                |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>L7912ACV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -12V 1.5A TO220<br/>In stock: 175264 pcs<br/><div>RFQ</div></div> |  <div><b>L7912CD2T-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -12V 1.5A D2PAK<br/>In stock: 104263 pcs<br/><div>RFQ</div></div>  |
|  <div><b>L7908CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -8V 1.5A TO220<br/>In stock: 102077 pcs<br/><div>RFQ</div></div>   |  <div><b>L7912ACD2T-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -12V 1.5A D2PAK<br/>In stock: 171189 pcs<br/><div>RFQ</div></div> |
|  <div><b>L7906CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -6V 1.5A TO220AB<br/>In stock: 456074 pcs<br/><div>RFQ</div></div>    |  <div><b>L7905CV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -5V 1.5A TO220AB<br/>In stock: 177881 pcs<br/><div>RFQ</div></div>      |
|  <div><b>L7912ACV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -12V 1.5A TO220AB<br/>In stock: 147822 pcs<br/><div>RFQ</div></div>  |  <div><b>L7908ACD2T-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -8V 1.5A D2PAK<br/>In stock: 174132 pcs<br/><div>RFQ</div></div>  |
|  <div><b>L7905CV-DG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -5V 1.5A TO220<br/>In stock: 146842 pcs<br/><div>RFQ</div></div>   |  <div><b>L7908ACV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -8V 1.5A TO220AB<br/>In stock: 246555 pcs<br/><div>RFQ</div></div>     |
|  <div><b>L7906CD2T-TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -6V 1.5A D2PAK<br/>In stock: 99632 pcs<br/><div>RFQ</div></div>  |  <div><b>L7912CP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REG LINEAR -12V 1.5A TO220FP<br/>In stock: 317461 pcs<br/><div>RFQ</div></div>     |