

JRC NJR CORPORATION

JRC Corporation / NJRC

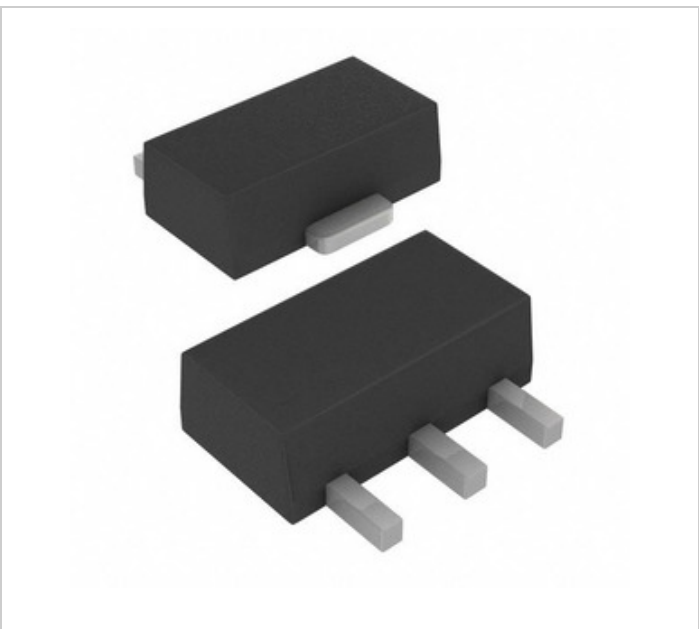


Image may be representation. See specifications for product details.

NJM78L12UA

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | NJM78L12UA                    |
| Manufacturer/Brand: | JRC Corporation / NJRC        |
| Product description | IC REG LINEAR 12V 100MA SOT89 |
| Datasheets:         | NJM78L12UA.pdf                |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 2793 pcs stock                |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of NJM78L12UA

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | NJM78L12UA                                                           |
| MANUFACTURER                     | JRC Corporation / NJRC                                               |
| DESCRIPTION                      | IC REG LINEAR 12V 100MA SOT89                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 2793 pcs                                                             |
| DATA SHEET                       | NJM78L12UA.pdf                                                       |
| VOLTAGE DROPOUT (MAX)            | -                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 12V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                    |
| VOLTAGE - INPUT (MAX)            | 35V                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-89                                                               |
| SERIES                           | -                                                                    |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                      |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | TO-243AA                                                             |
| PSRR                             | 62dB (120Hz)                                                         |
| OUTPUT TYPE                      | Fixed                                                                |
| OUTPUT CONFIGURATION             | Positive                                                             |
| OTHER NAMES                      | NJM#78L12UA<br>NJM#78L12UA-ND<br>NJM78L12UA#<br>NJM78L12UA#-ND       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF REGULATORS             | 1                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                        |
| 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 12V 100mA SOT-89 |
| CURRENT - QUIESCENT (IQ)         | 6.5mA                                                                |
| CURRENT - OUTPUT                 | 100mA                                                                |
| CONTROL FEATURES                 | -                                                                    |

Related Tags

|                                   |                                 |                                       |
|-----------------------------------|---------------------------------|---------------------------------------|
| JRC Corporation / NJRC NJM78L12UA | NJM78L12UA Distributor          | NJM78L12UA Supplier                   |
| NJM78L12UA Price                  | NJM78L12UA Pictures             | NJM78L12UA Image                      |
| NJM78L12UA PDF Datasheet          | NJM78L12UA Download Datasheet   | NJM78L12UA Datasheet                  |
| NJM78L12UA Stock                  | Buy NJM78L12UA                  | Buy JRC Corporation / NJRC NJM78L12UA |
| JRC Corporation / NJRC NJM78L12UA | JRC Corporation / NJRC Supplier | JRC Corporation / NJRC Distributor    |
| JRC Corporation / NJRC NJM78L12UA | NJR NJM78L12UA                  | NJR Corporation/NJRC NJM78L12UA       |

Related Products

|                                                                                                                                                                                   |                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NJM78L09L2A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 9V 100MA TO92-3<br/>In stock: 5193 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>NJM78L15L2A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 15V 100MA TO92-3<br/>In stock: 5182 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>NJM78L12L2A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 12V 100MA TO92-3<br/>In stock: 6555 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NJM78L15A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 15V 100MA TO92-3<br/>In stock: 4771 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>NJM78L15UA-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 15V 100MA SOT89<br/>In stock: 400979 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NJM78L12UA-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 12V 100MA SOT89-3<br/>In stock: 396453 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NJM78L09UA-TE2</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 9V 100MA SOT89<br/>In stock: 399216 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NJM78L15UA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 15V 100MA SOT89<br/>In stock: 3417 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>NJM78L09UA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 9V 100MA SOT89<br/>In stock: 4405 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>NJM78L09UA-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 9V 100MA SOT89<br/>In stock: 132303 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NJM78L12A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 12V 100MA TO92-3<br/>In stock: 4125 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>NJM78L15UA-TE2</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 15V 100MA SOT89<br/>In stock: 472566 pcs<br/><div>RFQ</div></div>   |