

|                                                                                  |                        |
|----------------------------------------------------------------------------------|------------------------|
|  | JRC Corporation / NJRC |
|----------------------------------------------------------------------------------|------------------------|



Image may be representation. See specifications for product details.

NJM7912FA

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | NJM7912FA                                                                                                       |
| Manufacturer/Brand: | JRC Corporation / NJRC                                                                                          |
| Product description | IC REG LINEAR -12V 1.5A TO220F                                                                                  |
| Datasheets:         |  <a href="#">NJM7912FA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 88411 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

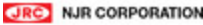
Specifications of NJM7912FA

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NJM7912FA                                                                                                         |
| MANUFACTURER                     | JRC Corporation / NJRC                                                                                            |
| DESCRIPTION                      | IC REG LINEAR -12V 1.5A TO220F                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 88411 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">NJM7912FA.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -12V                                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                 |
| VOLTAGE - INPUT (MAX)            | -35V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | TO-220F                                                                                                           |
| SERIES                           | -                                                                                                                 |
| PROTECTION FEATURES              | Over Temperature, Short Circuit                                                                                   |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | TO-220-3 Full Pack                                                                                                |
| PSRR                             | 68dB (120Hz)                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                             |
| OUTPUT CONFIGURATION             | Negative                                                                                                          |
| OTHER NAMES                      | NJM#7912FA<br>NJM#7912FA-ND<br>NJM7912FA#<br>NJM7912FA#-ND                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 -12V 1.5A TO-220F                                             |
| CURRENT - QUIESCENT (IQ)         | 6mA                                                                                                               |
| CURRENT - OUTPUT                 | 1.5A                                                                                                              |
| CONTROL FEATURES                 | -                                                                                                                 |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| JRC Corporation / NJRC NJM7912FA | NJM7912FA Distributor           | NJM7912FA Supplier                   |
| NJM7912FA Price                  | NJM7912FA Pictures              | NJM7912FA Image                      |
| NJM7912FA PDF Datasheet          | NJM7912FA Download Datasheet    | NJM7912FA Datasheet                  |
| NJM7912FA Stock                  | Buy NJM7912FA                   | Buy JRC Corporation / NJRC NJM7912FA |
| JRC Corporation / NJRC NJM7912FA | JRC Corporation / NJRC Supplier | JRC Corporation / NJRC Distributor   |
| JRC Corporation / NJRC NJM7912FA | NJR NJM7912FA                   | NJR Corporation/NJRC NJM7912FA       |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NJM7924FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -24V 1.5A TO220F<br/>In stock: 85611 pcs<br/><b>RFQ</b></div>  |  <div><b>NJM7915FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -15V 1.5A TO220F<br/>In stock: 74013 pcs<br/><b>RFQ</b></div>   |
|  <div><b>NJM7908FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -8V 1.5A TO220F<br/>In stock: 233992 pcs<br/><b>RFQ</b></div>  |  <div><b>NJM7905FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -5V 1.5A TO220F<br/>In stock: 95705 pcs<br/><b>RFQ</b></div>    |
|  <div><b>NJM7906FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -6V 1.5A TO220F<br/>In stock: 209988 pcs<br/><b>RFQ</b></div>  |  <div><b>NJM79L05A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -5V 100MA TO92-3<br/>In stock: 3354 pcs<br/><b>RFQ</b></div>    |
|  <div><b>NJM7918FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -18V 1.5A TO220F<br/>In stock: 190988 pcs<br/><b>RFQ</b></div> |  <div><b>NJM79L05L2A</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -5V 100MA TO92-3<br/>In stock: 5161 pcs<br/><b>RFQ</b></div>  |
|  <div><b>NJM79L05UA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -5V 100MA SOT89-3<br/>In stock: 4377 pcs<br/><b>RFQ</b></div> |  <div><b>NJM78M20FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 20V 500MA TO220F<br/>In stock: 321580 pcs<br/><b>RFQ</b></div> |
|  <div><b>NJM7909FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR -9V 1.5A TO220F<br/>In stock: 74461 pcs<br/><b>RFQ</b></div>   |  <div><b>NJM78M24FA</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 24V 500MA TO220F<br/>In stock: 101248 pcs<br/><b>RFQ</b></div> |