

JRC

NJR CORPORATION

JRC Corporation / NJRC

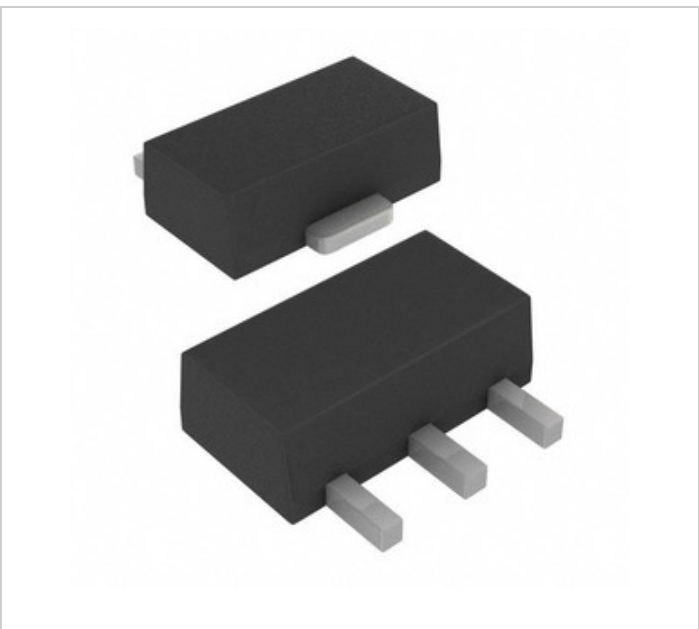


Image may be representation. See specifications for product details.

|                     |                                                                 |
|---------------------|-----------------------------------------------------------------|
| Part Number:        | NJU7231U18-TE1#                                                 |
| Manufacturer/Brand: | JRC Corporation / NJRC                                          |
| Product description | IC REG LINEAR 1.8V 100MA SOT89                                  |
| Datasheets:         | <div><div>PDF</div><div>NJU7231U18-TE1#.pdf</div></div>         |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div> |
| Stock Condition     | 255552 pcs stock                                                |
| Ship From           | Hong Kong                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                           |

REQUEST FOR QUOTATION

Specifications of NJU7231U18-TE1#

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | NJU7231U18-TE1#                                                       |
| MANUFACTURER                     | JRC Corporation / NJRC                                                |
| DESCRIPTION                      | IC REG LINEAR 1.8V 100MA SOT89                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 255552 pcs                                                            |
| DATA SHEET                       | <div><div>PDF</div><div>NJU7231U18-TE1#.pdf</div></div>               |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 0.5mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 15V                                                                   |
| SUPPLIER DEVICE PACKAGE          | SOT-89                                                                |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | -                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | TO-243AA                                                              |
| PSRR                             | -                                                                     |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | NJU#7231U18-TE1<br>NJU#7231U18-TE1-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 1.8V 100mA SOT-89 |
| CURRENT - OUTPUT                 | 100mA                                                                 |
| CONTROL FEATURES                 | -                                                                     |

Related Tags

|                                        |                                    |                                            |
|----------------------------------------|------------------------------------|--------------------------------------------|
| JRC Corporation / NJRC NJU7231U18-TE1# | NJU7231U18-TE1# Distributor        | NJU7231U18-TE1# Supplier                   |
| NJU7231U18-TE1# Price                  | NJU7231U18-TE1# Pictures           | NJU7231U18-TE1# Image                      |
| NJU7231U18-TE1# PDF Datasheet          | NJU7231U18-TE1# Download Datasheet | NJU7231U18-TE1# Datasheet                  |
| NJU7231U18-TE1# Stock                  | Buy NJU7231U18-TE1#                | Buy JRC Corporation / NJRC NJU7231U18-TE1# |
| JRC Corporation / NJRC NJU7231U18-TE1# | JRC Corporation / NJRC Supplier    | JRC Corporation / NJRC Distributor         |
| JRC Corporation / NJRC NJU7231U18-TE1# | NJR NJU7231U18-TE1#                | NJR Corporation/NJRC NJU7231U18-TE1#       |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div></div><div></div></div><div><div><div>NJU7231U50-TE1</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 5V 100MA SOT89</div><div>In stock: 115606 pcs</div><div>RFQ</div></div></div></div>  | <div><div><div></div><div></div></div><div><div><div>NJU7231U30</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 3V 100MA SOT89</div><div>In stock: 330493 pcs</div><div>RFQ</div></div></div></div>        |
| <div><div><div></div><div></div></div><div><div><div>NJU7231L52</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 5.2V 100MA TO92-3</div><div>In stock: 3407 pcs</div><div>RFQ</div></div></div></div>     | <div><div><div></div><div></div></div><div><div><div>NJU7231U12-TE1</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 1.2V 100MA SOT89</div><div>In stock: 236555 pcs</div><div>RFQ</div></div></div></div>  |
| <div><div><div></div><div></div></div><div><div><div>NJU7231L28</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 2.8V 100MA TO92-3</div><div>In stock: 4344 pcs</div><div>RFQ</div></div></div></div>     | <div><div><div></div><div></div></div><div><div><div>NJU7241F18-TE1</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 1.8V 60MA SOT23-5</div><div>In stock: 107236 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div></div><div></div></div><div><div><div>NJU7231L2-28</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 2.8V 100MA TO92-3</div><div>In stock: 3959 pcs</div><div>RFQ</div></div></div></div>   | <div><div><div></div><div></div></div><div><div><div>NJU7231U30-TE1</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 3V 100MA SOT89</div><div>In stock: 3230 pcs</div><div>RFQ</div></div></div></div>      |
| <div><div><div></div><div></div></div><div><div><div>NJU7231U30-TE1#</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 3V 100MA SOT89</div><div>In stock: 293176 pcs</div><div>RFQ</div></div></div></div> | <div><div><div></div><div></div></div><div><div><div>NJU7231U18-TE1</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 1.8V 100MA SOT89</div><div>In stock: 6201 pcs</div><div>RFQ</div></div></div></div>    |
| <div><div><div></div><div></div></div><div><div><div>NJU7231L2-52</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 5.2V 100MA TO92-3</div><div>In stock: 3791 pcs</div><div>RFQ</div></div></div></div>   | <div><div><div></div><div></div></div><div><div><div>NJU7231U50-TE1#</div><div>Manufacturers: JRC Corporation / NJRC</div><div>Description: IC REG LINEAR 5V 100MA SOT89</div><div>In stock: 277543 pcs</div><div>RFQ</div></div></div></div>   |

