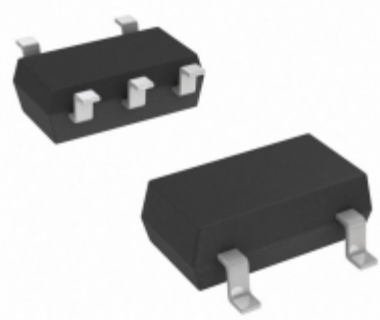


NJU7241F50-TE1



 NJR CORPORATION

Part Number: [NJU7241F50-TE1](#)

Manufacturer: [JRC Corporation / NJRC](#)

Description: IC REG LINEAR 5V 60MA SOT23-5

Data sheet:  [NJU7241](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NJU7241F50-TE1 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                             |                                |                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | NJU7241F50-TE1                                                              | Manufacturer                   | <a href="#">JRC Corporation / NJRC</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 5V 60MA SOT23-5                                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 159215 pcs                                                                  | Data sheet                     | <a href="#">NJU7241</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)          | 0.3V @ 60mA                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5V                                                                          | Voltage - Output (Max)         | -                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14V                                                                         | Supplier Device Package        | SOT-23-5 (MTP5)                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                           | Protection Features            | Short Circuit                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                                                               | Package / Case                 | SC-74A, SOT-753                        |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 55dB (1kHz)                                                                 | Output Type                    | Fixed                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                                    | Other Names                    | NJU7241F50-TE1CT<br>NJU7241F50TE1      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C                                                                | Number of Regulators           | 1                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 60mA SOT-23-5 (MTP5) | Current - Output               | 60mA                                   |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                           |                                |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all JRC Corporation / NJRC series electronic components. We have 159215 pieces of JRC Corporation / NJRC NJU7241F50-TE1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                             |                                |                                        |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                       |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------|----------------|
|  | Part#: <a href="#">NJU7241F28-TE1#</a><br>Description: IC REG LINEAR 2.8V 60MA SOT23-5  | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F59-TE2</a><br>Description: IC REG LINEAR 5.9V 60MA SOT23-5   | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7250F25-TE1</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5  | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7261U33-TE1</a><br>Description: IC REG BOOST 3.3V 0.25A SOT89-5   | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7250F33-TE1</a><br>Description: IC REG LINEAR 3.3V 150MA SOT23-5  | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F40-TE1#</a><br>Description: IC REG LINEAR 4V 60MA SOT23-5    | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7231U30-TE1</a><br>Description: IC REG LINEAR 3V 100MA SOT89      | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7261U30-TE1</a><br>Description: IC REG BOOST 3V 0.25A SOT89-5     | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F28-TE1</a><br>Description: IC REG LINEAR 2.8V 60MA SOT23-5   | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7231U30-TE1#</a><br>Description: IC REG LINEAR 3V 100MA SOT89     | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7231U50-TE1#</a><br>Description: IC REG LINEAR 5V 100MA SOT89     | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7231U50-TE1</a><br>Description: IC REG LINEAR 5V 100MA SOT89      | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F50-TE1#</a><br>Description: IC REG LINEAR 5V 60MA SOT23-5    | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7261U30</a><br>Description: IC REG BOOST 3V 0.25A SOT89-5         | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7261U33</a><br>Description: IC REG BOOST 3.3V 0.25A SOT89-5       | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F18-TE1#</a><br>Description: IC REG LINEAR 1.8V 60MA SOT23-5  | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F40-TE1</a><br>Description: IC REG LINEAR 4V 60MA SOT23-5     | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7250F25-TE1#</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5 | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7241F18-TE1</a><br>Description: IC REG LINEAR 1.8V 60MA SOT23-5   | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NJU7261U30-TE1#</a><br>Description: IC REG BOOST 3V 0.25A SOT89-5    | Manufacturers: <a href="#">JRC Corporation / NJRC</a> | <div>RFQ</div> |

| Related keywords for NJU7241F50-TE1   |                            |                                     |                      |
|---------------------------------------|----------------------------|-------------------------------------|----------------------|
| JRC Corporation / NJRC NJU7241F50-TE1 | NJU7241F50-TE1 distributor | NJU7241F50-TE1 supplier             | NJU7241F50-TE1 price |
| NJU7241F50-TE1 download datasheet     | NJU7241F50-TE1 datasheet   | NJU7241F50-TE1 stock                | buy NJU7241F50-TE1   |
| JRC Corporation / NJRC NJU7241F50-TE1 | NJR NJU7241F50-TE1         | NJR Corporation/NJRC NJU7241F50-TE1 |                      |