

JRCNJR CORPORATION

JRC Corporation / NJRC



NJR CORPORATION

NJM2370R37-TE1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NJM2370R37-TE1                                                                                                       |
| Manufacturer/Brand: | JRC Corporation / NJRC                                                                                               |
| Product description | IC REG LINEAR 3.7V 150MA 8VSP                                                                                        |
| Datasheets:         |  <a href="#">NJM2370R37-TE1.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6351 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

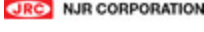
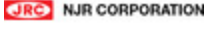
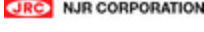
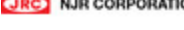
Specifications of NJM2370R37-TE1

|                                |                                                                                                                        |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | NJM2370R37-TE1                                                                                                         |
| MANUFACTURER                   | JRC Corporation / NJRC                                                                                                 |
| DESCRIPTION                    | IC REG LINEAR 3.7V 150MA 8VSP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE             | 6351 pcs                                                                                                               |
| DATA SHEET                     |  <a href="#">NJM2370R37-TE1.pdf</a> |
| VOLTAGE DROPOUT (MAX)          | 0.3V @ 30mA                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 3.7V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)         | -                                                                                                                      |
| VOLTAGE - INPUT (MAX)          | 20V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE        | 8-VSP                                                                                                                  |
| SERIES                         | -                                                                                                                      |
| PROTECTION FEATURES            | Over Current, Over Temperature                                                                                         |
| PACKAGING                      | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                 |
| PSRR                           | 60dB (400Hz)                                                                                                           |
| OUTPUT TYPE                    | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION           | Positive                                                                                                               |
| OTHER NAMES                    | NJM2370R37-TE1-ND<br>NJM2370R37-TE1TR                                                                                  |
| 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 3.7V 150mA 8-VSP                                                   |
| CURRENT - QUIESCENT (IQ)       | 180µA                                                                                                                  |
| CURRENT - OUTPUT               | 150mA                                                                                                                  |
| CONTROL FEATURES               | Enable                                                                                                                 |

Related Tags

|                                       |                                   |                                           |
|---------------------------------------|-----------------------------------|-------------------------------------------|
| JRC Corporation / NJRC NJM2370R37-TE1 | NJM2370R37-TE1 Distributor        | NJM2370R37-TE1 Supplier                   |
| NJM2370R37-TE1 Price                  | NJM2370R37-TE1 Pictures           | NJM2370R37-TE1 Image                      |
| NJM2370R37-TE1 PDF Datasheet          | NJM2370R37-TE1 Download Datasheet | NJM2370R37-TE1 Datasheet                  |
| NJM2370R37-TE1 Stock                  | Buy NJM2370R37-TE1                | Buy JRC Corporation / NJRC NJM2370R37-TE1 |
| JRC Corporation / NJRC NJM2370R37-TE1 | JRC Corporation / NJRC Supplier   | JRC Corporation / NJRC Distributor        |
| JRC Corporation / NJRC NJM2370R37-TE1 | NJR NJM2370R37-TE1                | NJR Corporation/NJRC NJM2370R37-TE1       |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>NJM2370U05-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 5V 150MA SOT89-5<br/>In stock: 295835 pcs</div> <div>RFQ</div> | <div></div> <div><b>NJM2370U47-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 4.7V 150MA SOT89-5<br/>In stock: 238577 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>NJM2370R03-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 3V 150MA 8VSP<br/>In stock: 110879 pcs</div> <div>RFQ</div>    | <div></div> <div><b>NJM2370R02-TE1#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 2V 150MA 8VSP<br/>In stock: 266212 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>NJM2373AF-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 102640 pcs</div> <div>RFQ</div>       | <div></div> <div><b>NJM2370U03-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 3V 150MA SOT89-5<br/>In stock: 261445 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>NJM2370R03A-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 3V 150MA 8VSP<br/>In stock: 279788 pcs</div> <div>RFQ</div>   | <div></div> <div><b>NJM2370R02A-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 2V 150MA 8VSP<br/>In stock: 298365 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>NJM2370R37-TE1#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 3.7V 150MA 8VSP<br/>In stock: 389381 pcs</div> <div>RFQ</div> | <div></div> <div><b>NJM2370R02-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 2V 150MA 8VSP<br/>In stock: 337166 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>NJM2370R03-TE1#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 3V 150MA 8VSP<br/>In stock: 294475 pcs</div> <div>RFQ</div>   | <div></div> <div><b>NJM2370U30-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC REG LINEAR 3V 150MA SOT89-5<br/>In stock: 298135 pcs</div> <div>RFQ</div>   |