



### NJM2370R02-TE1# Information



For Reference Only

Part Number NJM2370R02-TE1#

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 2V 150MA 8VSP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

**Description** 









# NJM2370R02-TE1# Specifications

| Manufacturer Part Number     | NJM2370R02-TE1#                        |                |
|------------------------------|--|----------------|
| Manufacturer                 | NJR Corporation/NJRC                   |                |
| Category                     | Integrated Circuits (ICs)              |                |
|                              | PMIC - Voltage Regulators - Linear     |                |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |                |
| Series                       | -                                      |                |
| Output Configuration         | Positive                               |                |
| Output Type                  | Fixed                                  |                |
| Number of Regulators         | 1                                      |                |
| Voltage - Input (Max)        | 20V                                    |                |
| Voltage - Output (Min/Fixed) | 2V                                     |                |
| Voltage - Output (Max)       | -                                      |                |
| Voltage Dropout (Max)        | 0.3V @ 30mA                            |                |
| Current - Output             | 150mA                                  |                |
| Current - Quiescent (Iq)     | -                                      |                |
| Current - Supply (Max)       | 180μΑ                                  |                |
| PSRR                         | 60dB (400Hz)                           |                |
| Control Features             | Enable                                 |                |
| Protection Features          | Over Current, Over Temperature         |                |
| Operating Temperature        | -40°C ~ 85°C                           |                |
| Mounting Type                | Surface Mount                          |                |
| Package / Case               | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |                |
| Supplier Device Package      | 8-VSP                                  |                |
|                              |  | Report errors? |

#### NJM2370R02-TE1# Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### NJM2370R02-TE1# Payment Methods





















## NJM2370R02-TE1# Shipping Methods













If you have any question about NJM2370R02-TE1#, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com