



#### NJU7665AF-TE1# Information



For Reference Only

Part NumberNJU7665AF-TE1#ManufacturerNJR Corporation/NJRCCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG SWITCHD CAP INV MTP5

Package SC-74A, SOT-753

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.









## NJU7665AF-TE1# Specifications

| Manufacturer Part Number     | NJU7665AF-TE1#   |
|------------------------------|--|
| Manufacturer                 | NJR Corporation/NJRC                                       |
| Category                     | Integrated Circuits (ICs)                                  |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators     |
| Package                      | SC-74A, SOT-753  |
| Series                       | -  |
| Function                     | Ratiometric  |
| Output Configuration         | Negative   |
| Topology                     | Charge Pump  |
| Output Type                  | Fixed  |
| Number of Outputs            | 1  |
| Voltage - Input (Min)        | 1.5V   |
| Voltage - Input (Max)        | 5.5V   |
| Voltage - Output (Min/Fixed) | -Vin   |
| Voltage - Output (Max)       | -  |
| Current - Output             | 500μΑ  |
| Frequency - Switching        | 7.5kHz   |
| Synchronous Rectifier        | No   |
| Operating Temperature        | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                | Surface Mount  |
| Package / Case               | SC-74A, SOT-753  |
| Supplier Device Package      | SOT-23-5 (MTP5)  |
|                              | Report errors?   |

### NJU7665AF-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.

### **NJU7665AF-TE1# Payment Methods**



















# NJU7665AF-TE1# Shipping Methods













If you have any question about NJU7665AF-TE1#, please do not hesitate to contact us!

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