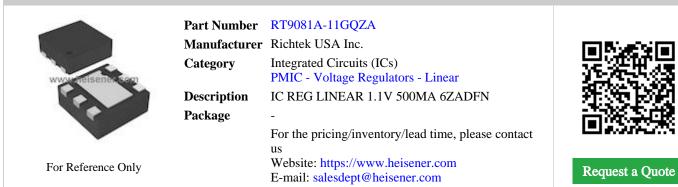


# **RT9081A-11GQZA**

#### **RT9081A-11GQZA Information**



### **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.



## **RT9081A-11GQZA Specifications**

| Manufacturer Part Number     | RT9081A-11GQZA                                 |
|------------------------------|--|
| Manufacturer                 | Richtek USA Inc.                               |
| Category                     | Integrated Circuits (ICs)                      |
|                              | PMIC - Voltage Regulators - Linear             |
| Package                      | -  |
| Series                       | -  |
| Output Configuration         | Positive                                       |
| Output Type                  | Fixed  |
| Number of Regulators         | 1  |
| Voltage - Input (Max)        | 5.5V   |
| Voltage - Output (Min/Fixed) | 1.1V   |
| Voltage - Output (Max)       | -  |
| Voltage Dropout (Max)        | 0.25V @ 500mA                                  |
| Current - Output             | 500mA  |
| Current - Quiescent (Iq)     | -  |
| Current - Supply (Max)       | 110μΑ  |
| PSRR                         | 80dB (1kHz)                                    |
| Control Features             | Enable, Current Limit                          |
| Protection Features          | Over Temperature, Under Voltage Lockout (UVLO) |
| Operating Temperature        | -40°C ~ 85°C (TA)                              |
| Mounting Type                | -  |
| Package / Case               | -  |
| Supplier Device Package      | -  |
|                              | Report errors?                                 |

#### **RT9081A-11GQZA 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **RT9081A-11GQZA Payment Methods**



#### **RT9081A-11GQZA Shipping Methods**



If you have any question about RT9081A-11GQZA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com