

### **NR119E Information**



For Reference Only

Part Number NR119E Manufacturer Sanken

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 2A 8ESOIC

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad

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.









| NR119E | Speci | ficat | ions |
|--------|-------|-------|------|
|        |       |       |      |

| Manufacturer Part Number     | NR119E   |  |
|------------------------------|--|--|
| Manufacturer                 | Sanken   |  |
| Category                     | Integrated Circuits (ICs)                              |  |
|                              | PMIC - Voltage Regulators - DC DC Switching Regulators |  |
| Package                      | 8-SOIC (0.154", 3.90mm Width) Exposed Pad              |  |
| Series                       | -  |  |
| Function                     | Step-Down  |  |
| Output Configuration         | Positive   |  |
| Topology                     | Buck   |  |
| Output Type                  | Adjustable   |  |
| Number of Outputs            | 1  |  |
| Voltage - Input (Min)        | 6.5V   |  |
| Voltage - Input (Max)        | 31V  |  |
| Voltage - Output (Min/Fixed) | 0.8V   |  |
| Voltage - Output (Max)       | 24V  |  |
| Current - Output             | 2A   |  |
| Frequency - Switching        | 364kHz   |  |
| Synchronous Rectifier        | No   |  |
| Operating Temperature        | -40°C ~ 85°C (TA)                                      |  |
| Mounting Type                | Surface Mount  |  |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) Exposed Pad              |  |
| Supplier Device Package      | 8-SOIC-EP  |  |
|                              | Report errors?   |  |

### **NR119E 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.

# **NR119E Payment Methods**





















### **NR119E Shipping Methods**













If you have any question about NR119E, please do not hesitate to contact us!

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