

# BD4269FJ-CE2

uest a Quote

#### **BD4269FJ-CE2** Information

|                    | Part Number  | BD4269FJ-CE2  |
|--------------------|--------------|---|
| -                  | Manufacturer | Rohm Semiconductor  |
| www.heisener.com   | Category     | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear |
|                    | Description  | IC REG LIN POS ADJ 200MA 8SOP-J                                 |
|                    | Package      | 8-SOIC (0.154", 3.90mm Width)                                   |
|                    |              | For the pricing/inventory/lead time, please contact             |
|                    |              | us  |
| For Reference Only |              | Website: https://www.heisener.com                               |
|                    |              | E-mail: salesdept@heisener.com                                  |

## **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.



### **BD4269FJ-CE2** Specifications

| Manufacturer Part Number     | BD4269FJ-CE2                       |
|------------------------------|------------------------------------|
| Manufacturer                 | Rohm Semiconductor                 |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | 8-SOIC (0.154", 3.90mm Width)      |
| Series                       | Automotive, AEC-Q100               |
| Output Configuration         | Positive                           |
| Output Type                  | Adjustable                         |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 45V                                |
| Voltage - Output (Min/Fixed) | 4.9V                               |
| Voltage - Output (Max)       | 5.1V                               |
| Voltage Dropout (Max)        | 0.5V @ 100mA                       |
| Current - Output             | 200mA                              |
| Current - Quiescent (Iq)     | 70μΑ                               |
| Current - Supply (Max)       | -                                  |
| PSRR                         | -                                  |
| Control Features             | -                                  |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 125°C (TA)                 |
| Mounting Type                | Surface Mount                      |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)      |
| Supplier Device Package      | 8-SOP-J                            |
|                              | Report errors?                     |

#### **BD4269FJ-CE2** 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.

#### **BD4269FJ-CE2** Payment Methods





If you have any question about BD4269FJ-CE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com