



#### **BD733L2FP3-CE2 Information**



For Reference Only

Part Number BD733L2FP3-CE2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 3.3V 200MA SOT223-4F

Package TO-261-4, TO-261AA

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.









### **BD733L2FP3-CE2 Specifications**

| Manufacturer Part Number     | BD733L2FP3-CE2                     |
|------------------------------|------------------------------------|
| Manufacturer                 | Rohm Semiconductor                 |
|                              | Integrated Circuits (ICs)          |
| Category                     |                                    |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | TO-261-4, TO-261AA                 |
| Series                       | Automotive, AEC-Q100               |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 45V                                |
| Voltage - Output (Min/Fixed) | 3.3V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 1V @ 200mA                         |
| Current - Output             | 200mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 6μΑ ~ 15μΑ                         |
| PSRR                         | 63dB (120Hz)                       |
| Control Features             | -                                  |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 125°C                      |
| Mounting Type                | Surface Mount                      |
| Package / Case               | TO-261-4, TO-261AA                 |
| Supplier Device Package      | SOT-223-4F                         |
|                              | Report errors?                     |

#### **BD733L2FP3-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 Guarantees**

We guarantee 100% customer satisfaction.

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

### **BD733L2FP3-CE2 Payment Methods**



















## **BD733L2FP3-CE2 Shipping Methods**













If you have any question about BD733L2FP3-CE2, please do not hesitate to contact us!

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