



#### LP2951ACD-3.3R2 Information



For Reference Only

Part Number LP2951ACD-3.3R2

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.3V 100MA 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









### LP2951ACD-3.3R2 Specifications

| Manufacturer Part Number     | LP2951ACD-3.3R2                    |
|------------------------------|------------------------------------|
| Manufacturer                 | ON Semiconductor                   |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | 8-SOIC (0.154", 3.90mm Width)      |
| Series                       | -                                  |
| Output Configuration         | Positive                           |
| Output Type                  | Fixed                              |
| Number of Regulators         | 1                                  |
| Voltage - Input (Max)        | 30V                                |
| Voltage - Output (Min/Fixed) | 3.3V                               |
| Voltage - Output (Max)       | -                                  |
| Voltage Dropout (Max)        | 0.45V @ 100mA                      |
| Current - Output             | 100mA                              |
| Current - Quiescent (Iq)     | -                                  |
| Current - Supply (Max)       | 120μA ~ 12mA                       |
| PSRR                         | -                                  |
| Control Features             | -                                  |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 125°C                      |
| Mounting Type                | Surface Mount                      |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)      |
| Supplier Device Package      | 8-SOIC                             |
|                              | Report errors?                     |

#### LP2951ACD-3.3R2 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.

### LP2951ACD-3.3R2 Payment Methods



















## LP2951ACD-3.3R2 Shipping Methods













If you have any question about LP2951ACD-3.3R2, please do not hesitate to contact us!

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