

# LP2950CN-L-3-3

#### LP2950CN-L-3-3 Information

|                    | David Marriels and | L D2050CN L 2 2   |                 |
|--------------------|--------------------|---|-----------------|
| For Reference Only | Part Number        | LP2950CN-L-3-3  |                 |
|                    | Manufacturer       | Exar Corporation  | FE1968731E1     |
|                    | Category           | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - Linear |                 |
|                    | Description        | IC REG LINEAR 3.3V 100MA TO92-3                                 |                 |
|                    | Package            | TO-226-3, TO-92-3 (TO-226AA)                                    |                 |
|                    |                    | For the pricing/inventory/lead time, please contact             | EDM STORY       |
|                    |                    | us  |                 |
|                    |                    | Website: https://www.heisener.com                               | Request a Quote |
|                    |                    | 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.



### LP2950CN-L-3-3 Specifications

| Manufacturer Part Number     | LP2950CN-L-3-3                     |
|------------------------------|------------------------------------|
| Manufacturer                 | Exar Corporation                   |
| Category                     | Integrated Circuits (ICs)          |
|                              | PMIC - Voltage Regulators - Linear |
| Package                      | TO-226-3, TO-92-3 (TO-226AA)       |
| 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)       | $170\mu A \sim 12mA$               |
| PSRR                         | -                                  |
| Control Features             | Enable                             |
| Protection Features          | Over Current, Over Temperature     |
| Operating Temperature        | -40°C ~ 125°C                      |
| Mounting Type                | Through Hole                       |
| Package / Case               | TO-226-3, TO-92-3 (TO-226AA)       |
| Supplier Device Package      | TO-92-3                            |
|                              | Report errors?                     |

#### LP2950CN-L-3-3 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.

#### LP2950CN-L-3-3 Payment Methods



#### LP2950CN-L-3-3 Shipping Methods



If you have any question about LP2950CN-L-3-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com