



### LP3962ET-3.3/NOPB Information



For Reference Only

Part Number LP3962ET-3.3/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.3V 1.5A TO220-5

Package TO-220-5 Formed Leads

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.









# LP3962ET-3.3/NOPB Specifications

| Manufacturer Part Number     | LP3962ET-3.3/NOPB                             |
|------------------------------|---|
| Manufacturer                 | Texas Instruments                             |
| Category                     | Integrated Circuits (ICs)                     |
|                              | PMIC - Voltage Regulators - Linear            |
| Package                      | TO-220-5 Formed Leads                         |
| Series                       | -   |
| Output Configuration         | Positive                                      |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 7V  |
| Voltage - Output (Min/Fixed) | 3.3V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | 0.55V @ 1.5A                                  |
| Current - Output             | 1.5A  |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 9mA ~ 15mA                                    |
| PSRR                         | -   |
| Control Features             | Enable  |
| Protection Features          | Over Current, Over Temperature, Short Circuit |
| Operating Temperature        | -40°C ~ 125°C                                 |
| Mounting Type                | Through Hole                                  |
| Package / Case               | TO-220-5 Formed Leads                         |
| Supplier Device Package      | TO-220-5                                      |
|                              | Report errors?                                |

#### LP3962ET-3.3/NOPB 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.

## LP3962ET-3.3/NOPB Payment Methods



















# LP3962ET-3.3/NOPB Shipping Methods













If you have any question about LP3962ET-3.3/NOPB, please do not hesitate to contact us!

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