

LP2992AILD-3.3/NOPB

LP2992AILD-3.3/NOPB Information



Part Number LP2992AILD-3.3/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V 250MA 6WSON

Package 6-WDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

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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.









LP2992AILD-3.3/NOPB Specifications

| Manufacturer Part Number | LP2992AILD-3.3/NOPB | |
|------------------------------|---|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | 6-WDFN Exposed Pad | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 16V | |
| Voltage - Output (Min/Fixed) | 3.3V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 0.85V @ 250mA | |
| Current - Output | 250mA | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | 95μA ~ 4mA | |
| PSRR | 45dB (1kHz) | |
| Control Features | Enable | |
| Protection Features | Over Current, Over Temperature, Short Circuit | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | 6-WDFN Exposed Pad | |
| Supplier Device Package | 6-WSON (2.92x3.29) | |
| | | Report errors? |

LP2992AILD-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.

LP2992AILD-3.3/NOPB Payment Methods



















LP2992AILD-3.3/NOPB Shipping Methods













If you have any question about LP2992AILD-3.3/NOPB, please do not hesitate to contact us!

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