

LDL112PU33R

LDL112PU33R Information



| t Number | LDL112PU33R |
|------------|--|
| nufacturer | STMicroelectronics |
| egory | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| cription | IC REG LINEAR 3.3V 1.2A 6DFN |
| kage | 6-WFDFN Exposed Pad |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

For Reference Only

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.



LDL112PU33R Specifications

| Manufacturer Part Number | LDL112PU33R |
|------------------------------|--|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | 6-WFDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 3.3V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.6V @ 1.2A |
| Current - Output | 1.2A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | $70\mu A \sim 400\mu A$ |
| PSRR | 57dB (1kHz) |
| Control Features | Enable |
| Protection Features | Over Current, Over Temperature, Reverse Polarity |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 6-WFDFN Exposed Pad |
| Supplier Device Package | 6-DFN (2x2) |
| | Report errors? |

LDL112PU33R 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LDL112PU33R Payment Methods



LDL112PU33R Shipping Methods



If you have any question about LDL112PU33R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com