

LP5996SDX-0833 Information


For Reference Only

Part Number [LP5996SDX-0833](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 0.8V/3.3V 10SON
Package 10-WFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LP5996SDX-0833 Specifications

| | |
|------------------------------|---|
| Manufacturer Part Number | LP5996SDX-0833 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear |
| Package | 10-WFDFN Exposed Pad |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 2 |
| Voltage - Input (Max) | 6V |
| Voltage - Output (Min/Fixed) | 0.8V, 3.3V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | -, 0.55V @ 300mA |
| Current - Output | 150mA, 300mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 110µA ~ 170µA |
| PSRR | 58dB ~ 45dB, 70dB ~ 60dB (1kHz ~ 20kHz) |
| Control Features | Enable |
| Protection Features | Over Temperature, Short Circuit |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 10-WFDFN Exposed Pad |
| Supplier Device Package | 10-SON (3x3) |
| | Report errors? |

LP5996SDX-0833 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.

LP5996SDX-0833 Payment Methods



LP5996SDX-0833 Shipping Methods



If you have any question about LP5996SDX-0833, please do not hesitate to contact us!

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