

LM27951SD/NOPB Information


For Reference Only

Part Number [LM27951SD/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 14WSON
Package 14-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

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.


LM27951SD/NOPB Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | LM27951SD/NOPB |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 14-WFDFN Exposed Pad |
| Series | - |
| Type | DC DC Regulator |
| Topology | Switched Capacitor (Charge Pump) |
| Internal Switch(s) | Yes |
| Number of Outputs | 4 |
| Voltage - Supply (Min) | 2.8V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | 2.5 V ~ 3.9 V |
| Current - Output / Channel | 30mA |
| Frequency | 750kHz |
| Dimming | PWM |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 14-WFDFN Exposed Pad |
| Supplier Device Package | 14-WSON (4x3) |

[Report errors?](#)

LM27951SD/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.

LM27951SD/NOPB Payment Methods



LM27951SD/NOPB Shipping Methods



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