

# LM27952SD/NOPB

#### LM27952SD/NOPB Information

WWW LOADSTONE	 LM27952SD/NOPB Texas Instruments Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 14WSON 14-WFDFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



### LM27952SD/NOPB Specifications

Manufacturer Part Number	LM27952SD/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	14-WFDFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	4
Voltage - Supply (Min)	3V
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?

#### LM27952SD/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 BUARANTEE

#### **Service Guarantees**

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

# LM27952SD/NOPB Payment Methods



## LM27952SD/NOPB Shipping Methods



If you have any question about LM27952SD/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com