

# LM3520SD/NOPB

#### LM3520SD/NOPB Information

	ircuits (ICs) Drivers IVER RGLTR DIM 14WSON Exposed Pad
For the pricin us Website: http	Exposed Pad ng/inventory/lead time, please contact ps://www.heisener.com sdept@heisener.com

### **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.



## LM3520SD/NOPB Specifications

Manufacturer Part Number	LM3520SD/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	14-WFDFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	2
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	22.5 V ~ 23.2 V
Current - Output / Channel	700mA (Switch)
Frequency	1.1MHz
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 <sup>6</sup>

#### LM3520SD/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.

#### LM3520SD/NOPB Payment Methods



# LM3520SD/NOPB Shipping Methods



If you have any question about LM3520SD/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com