

# LP3952RLX/NOPB

#### LP3952RLX/NOPB Information

	 LP3952RLX/NOPB Texas Instruments Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 36DSBGA 36-WFBGA, DSBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# LP3952RLX/NOPB Specifications

Manufacturer Part Number	LP3952RLX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	36-WFBGA, DSBGA
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.3V
Current - Output / Channel	40mA
Frequency	2MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	36-WFBGA, DSBGA
Supplier Device Package	36-DSBGA
	Report errors?

#### LP3952RLX/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.

# LP3952RLX/NOPB Payment Methods



# LP3952RLX/NOPB Shipping Methods



If you have any question about LP3952RLX/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com