

LP8553TLX/NOPB Information


For Reference Only

Part Number [LP8553TLX/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 25DSBGA
Package 25-WFBGA, DSBGA
 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.


LP8553TLX/NOPB Specifications

Manufacturer Part Number	LP8553TLX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	25-WFBGA, DSBGA
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	4
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	22V
Voltage - Output	40V
Current - Output / Channel	450mA
Frequency	-
Dimming	PWM
Applications	Backlight
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	25-WFBGA, DSBGA
Supplier Device Package	25-DSBGA (2.46x2.46)

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LP8553TLX/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.

LP8553TLX/NOPB Payment Methods



LP8553TLX/NOPB Shipping Methods



If you have any question about LP8553TLX/NOPB, please do not hesitate to contact us!

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