

IS32BL3552-ZLA3 Information


For Reference Only

Part Number [IS32BL3552-ZLA3](#)
Manufacturer ISSI, Integrated Silicon Solution Inc
Category Integrated Circuits (ICs)
 PMIC - LED Drivers
Description IC LED DVR BOOST 2CH 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width) 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.


IS32BL3552-ZLA3 Specifications

Manufacturer Part Number	IS32BL3552-ZLA3
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Type	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	2
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	33V
Voltage - Output	53V
Current - Output / Channel	360mA
Frequency	520kHz
Dimming	PWM
Applications	Automotive, Backlight
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-eTSSOP

[Report errors?](#)

IS32BL3552-ZLA3 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.

IS32BL3552-ZLA3 Payment Methods



IS32BL3552-ZLA3 Shipping Methods



If you have any question about IS32BL3552-ZLA3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com