

IS31BL3508B-STLS2-TR Information


For Reference Only

Part Number [IS31BL3508B-STLS2-TR](#)
Manufacturer ISSI, Integrated Silicon Solution Inc
Category Integrated Circuits (ICs)
 PMIC - LED Drivers
Description IC MOSFET SW 40V STEP-UP SOT23-6
Package SOT-23-6
 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.


IS31BL3508B-STLS2-TR Specifications

Manufacturer Part Number	IS31BL3508B-STLS2-TR
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	SOT-23-6
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	38V
Current - Output / Channel	1.2A (Switch)
Frequency	1MHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

IS31BL3508B-STLS2-TR 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.

IS31BL3508B-STLS2-TR Payment Methods



IS31BL3508B-STLS2-TR Shipping Methods



If you have any question about IS31BL3508B-STLS2-TR, please do not hesitate to contact us!

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