

# IS31BL3506B-STLS2-TR

### IS31BL3506B-STLS2-TR Information



For Reference Only

Part Number IS31BL3506B-STLS2-TR

Manufacturer ISSI, Integrated Silicon Solution Inc

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM 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.









## IS31BL3506B-STLS2-TR Specifications

Manufacturer Part Number	IS31BL3506B-STLS2-TR
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	SOT-23-6
Series	-
Туре	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	-
Current - Output / Channel	2.2A (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?

### IS31BL3506B-STLS2-TR Guarantees



#### **Ouality 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.

## IS31BL3506B-STLS2-TR Payment Methods



















## **IS31BL3506B-STLS2-TR Shipping Methods**













If you have any question about IS31BL3506B-STLS2-TR, please do not hesitate to contact us!

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