

IS31BL3506B-STLS2-TR



Part Number: [IS31BL3506B-STLS2-TR](#)

Manufacturer: [ISSI \(Integrated Silicon Solution, Inc.\)](#)

Description: IC LED DRIVER RGLTR DIM SOT23-6

Data sheet:  [Analog Part Number Guide](#)
 [IS31BL3506B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	IS31BL3506B-STLS2-TR	Manufacturer	ISSI (Integrated Silicon Solution, Inc.)
Description	IC LED DRIVER RGLTR DIM SOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	317406 pcs	Data sheet	Analog Part Number Guide IS31BL3506B
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	SOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
Other Names	706-1214-2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1MHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 2.2A (Switch) SOT-23-6	Current - Output / Channel	2.2A (Switch)
Applications	Backlight		
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	Part#: IS31BL3506B-STLS2-EB Description: EVAL BOARD FOR IS31BL3506B-STLS2	Manufacturers: ISSI (Integrated Silicon Solution, Inc.)	RFQ
	Part#: IS31BL3231-DLS2-EB Description: EVAL BOARD FOR IS31BL3231-DLS2	Manufacturers: ISSI (Integrated Silicon Solution, Inc.)	RFQ
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	Part#: IS31BL3508A-STLS2-TR Description: IC MOSFET SW 40V STEP-UP SOT23-6	Manufacturers: ISSI (Integrated Silicon Solution, Inc.)	RFQ
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