

L5991



Part Number: **L5991**

Manufacturer: **STMicroelectronics**

Description: IC REG CTRLR BST FLYBK ISO 16DIP

Data sheet:  **L5991(A)**

RoHs Status: Lead free / RoHS Compliant

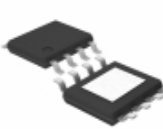
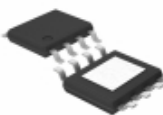
Ship From: Hong Kong

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1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L5991	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BST FLYBK ISO 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50286 pcs	Data sheet	L5991(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 20 V
Voltage - Start Up	15V	Voltage - Breakdown	-
Topology	Boost, Flyback	Supplier Device Package	16-DIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Output Isolation	Isolated
Other Names	497-7251-5 L5991-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency - Switching	Up to 1MHz
Fault Protection	Current Limiting, Over Voltage	Duty Cycle	93%
Detailed Description	Converter Offline Boost, Flyback Topology Up to 1MHz 16-DIP	Control Features	Frequency Control, Soft Start, Sync
Base Part Number	L5991		
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RELATED PRODUCTS			
	Part#: L5986ATR Description: IC REG BUCK ADJ 2.5A 8HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5989DTR Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5987A Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L5994 Description: IC REG CTRLR BUCK 32-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5991A Description: IC REG CTRLR FLYBACK 16DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5987TR Description: IC REG BUCK ADJ 3A 8VFQFPN	Manufacturers: STMicroelectronics	RFQ
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	Part#: L59C-G24-W Description: LED PANEL INDICATOR 24V GREEN	Manufacturers: VCC (Visual Communications Company)	RFQ
	Part#: L5994A Description: IC REG CTRLR BUCK 32-TQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: L5991AD13TR Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L5991D013TR Description: IC REG CTRLR PWM CM 16-SOIC	Manufacturers: STMicroelectronics	RFQ

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