

E-L5991A



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Part Number: [E-L5991A](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG CTRLR FLYBACK 16DIP

Data sheet:  [L5991\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	E-L5991A	Manufacturer	STMicroelectronics
Description	IC REG CTRLR FLYBACK 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78095 pcs	Data sheet	L5991(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.6 V ~ 20 V
Topology	Flyback	Synchronous Rectifier	Yes
Supplier Device Package	16-DIP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	497-5287-5	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	Up to 1MHz	Duty Cycle (Max)	93%
Detailed Description	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-DIP	Control Features	Current Limit, Frequency Control, Soft Start
Clock Sync	No	Base Part Number	L5991A
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 life.augmented	Part#: E-L4981A Description: IC PWR FACTOR CORRECTOR 20-DIP	Manufacturers: STMicroelectronics	RFQ
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