



L5991

Manufacturer Part Number:	L5991
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG CTRLR BST FLYBK ISO 16DIP
Datasheets:	L5991.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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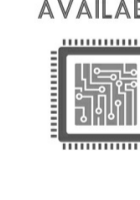



The specifications of L5991

Part Number	L5991	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	L5991	Package / Case	16-DIP (0.300", 7.62mm)
Packaging	Tube	Supplier Device Package	16-DIP
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	Converter Offline Boost, Flyback Topology Up to 1MHz 16-DIP
Voltage - Breakdown	-	Internal Switch(s)	No
Frequency - Switching	Up to 1MHz	Voltage - Supply (Vcc/Vdd)	10 V ~ 20 V
Output Isolation	Isolated	Topology	Boost, Flyback
Voltage - Start Up	15V	Duty Cycle	93%
Fault Protection	Current Limiting, Over Voltage	Control Features	Frequency Control, Soft Start, Sync
Other Names	497-7251-5 L5991-ND	Stock Quantity	18500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - AC DC Converters, Offline Switchers	Description	IC REG CTRLR BST FLYBK ISO 16DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to L5991

STMicroelectronics L5991	L5991 part	L5991 Price	L5991 Distributor
L5991 Technical	L5991 Stock	L5991 Inventory	L5991 Supplier
L5991 Online Order	L5991 Inquiry	L5991 Image	L5991 Picture
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