



L5991D

Manufacturer Part Number:	L5991D
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG CTRLR BST FLYBK ISO SO16
Datasheets:	L5991D.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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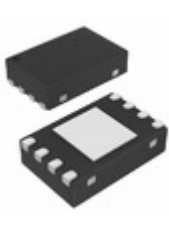
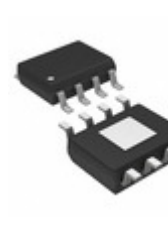




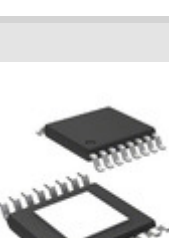
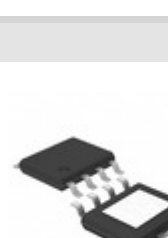







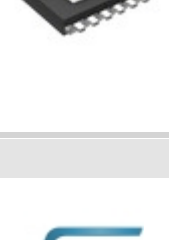
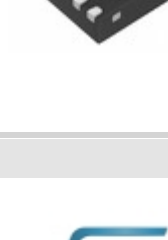
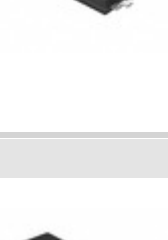



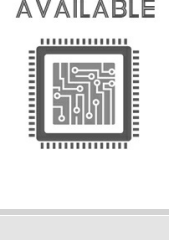
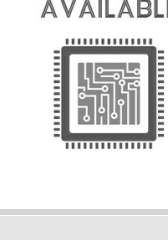




The specifications of L5991D

Part Number	L5991D	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	L5991	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	16-SO	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Converter Offline Boost, Flyback Topology Up to 1MHz 16-SO	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	497-14768-5 L5991D-ND
Stock Quantity	2400 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - AC DC Converters, Offline Switchers
Description	IC REG CTRLR BST FLYBK ISO SO16	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to L5991D

STMicroelectronics L5991D	L5991D part	L5991D Price	L5991D Distributor
L5991D Technical	L5991D Stock	L5991D Inventory	L5991D Supplier
L5991D Online Order	L5991D Inquiry	L5991D Image	L5991D Picture
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Download L5991D datasheet	STMicroelectronics Manufacturer	STMicroelectronics L5991D	

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 <p>L5991AD13TR Description: IC REG CTRLR FLYBACK 16SOIC Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5991D013TR-2 Description: L5991D013TR-2 ST SOP Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5991D013TR Description: IC REG CTRLR PWM CM 16-SOIC Manufacturers: STMicroelectronics In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>L5988D Description: IC REG BUCK ADJ 4A SYNC 16HTSSOP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5980 Description: IC REG BUCK ADJ 0.7A 8VFOFPN Manufacturers: STMicroelectronics In Stock: New original, 23000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5986A Description: IC REG BUCK ADJ 2.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>L5975D Description: IC REG BUCK ADJ 3A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5987 Description: IC REG BUCK ADJ 3A 8VFOFPN Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5973D013TR Description: IC REG BUCK ADJ 2.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>L5988 Description: L5988 ST/PBF SSOP16 Manufacturers: ST/PBF In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5991A-LT Description: L5991A-LT ST DIP-16 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5993D Description: IC REG CTRLR FLYBACK 16SOIC Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>L5991A Description: IC REG CTRLR FLYBACK 16DIP Manufacturers: STMicroelectronics In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5994 Description: IC REG CTRLR BUCK 32-TQFP Manufacturers: STMicroelectronics In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>L5986TR Description: IC REG BUCK ADJ 2.5A 8VFOFPN Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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