



L5981

Manufacturer Part Number:	L5981
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG BUCK ADJ 1A 8VFQFPN
Datasheets:	L5981.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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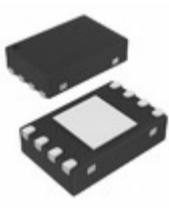
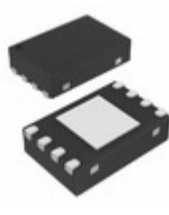


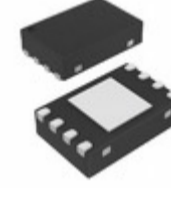

















The specifications of L5981

Part Number	L5981	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	L5981	Package / Case	8-VFDFN Exposed Pad
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-VFQFPN (3x3)	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 8-VFDFN Exposed Pad	Voltage - Input (Max)	18V
Output Type	Adjustable	Function	Step-Down
Current - Output	1A	Frequency - Switching	250KHz ~ 1MHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18V	Synchronous Rectifier	No
Voltage - Input (Min)	2.9V	Stock Quantity	2600 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK ADJ 1A 8VFQFPN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to L5981

STMicroelectronics L5981	L5981 part	L5981 Price	L5981 Distributor
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 <p>L5975D Description: IC REG BUCK ADJ 3A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 14000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>L5973A Description: L5973A ST SOP8 Manufacturers: ST In Stock: New original, 5900 pcs Stock Available. Quote: RFQ</p>	 <p>L5986TR Description: IC REG BUCK ADJ 2.5A 8VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>L5973AD Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>L5980 Description: IC REG BUCK ADJ 0.7A 8VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 23000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>L5985TR-LF5 Description: L5985TR-LF5 ST QFN Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>L5975D013TR Description: L5975D013TR ST SOP-8 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>L5985 Description: IC REG BUCK ADJ 2A 8VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	 <p>L5986A Description: IC REG BUCK ADJ 2.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
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