

L6985F



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Part Number: **L6985F**

Manufacturer: **STMicroelectronics**

Description: IC REG BUCK ADJ 0.5A 16HTSSOP

Data sheet:  **L6985F**

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

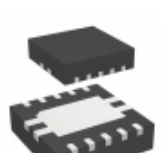
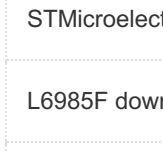
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6985F	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 0.5A 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59519 pcs	Data sheet	L6985F
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.85V
Voltage - Output (Max)	38V	Voltage - Input (Min)	4V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-15938-5
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz ~ 2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.85V 1 Output 500mA 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	500mA		

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	Part#: L6932H1.2TR Description: IC REG LINEAR POS ADJ 2A 8HSO	Manufacturers: STMicroelectronics	RFQ
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