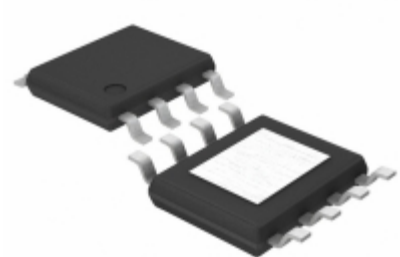


L5986A





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Part Number: [L5986A](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 2.5A 8SOIC

Data sheet:  [L5986](#)

RoHS Status: Lead free / RoHS Compliant

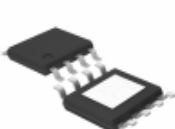
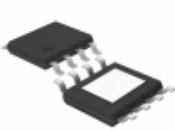
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L5986A	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 2.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80706 pcs	Data sheet	L5986
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18V	Voltage - Input (Min)	2.9V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-HSOP-EP
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	38 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz ~ 1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	2.5A	Base Part Number	L5986
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