

L7986A



Part Number: L7986A

Manufacturer: STMicroelectronics

Description: IC REG BUCK ADJ 3A 8-HSOP

Data sheet:  [L7986](#)

RoHs Status: Lead free / RoHS Compliant

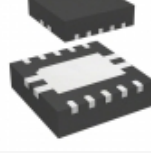
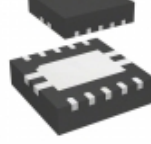
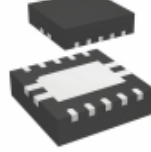
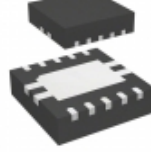
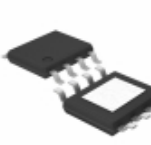
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	L7986A	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 3A 8-HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100421 pcs	Data sheet	L7986
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	38V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	38V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-HSOP
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-14791-5 L7986A-ND
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 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A
Base Part Number	L7986		
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	Part#: L7986TATR Description: IC REG BUCK ADJ 3A 8-HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7986TA Description: IC REG BUCK ADJ 3A 8-HSOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: L7987L Description: IC REG BCK ADJ 2A ASYNC 16HTSSOP	Manufacturers: STMicroelectronics	RFQ

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