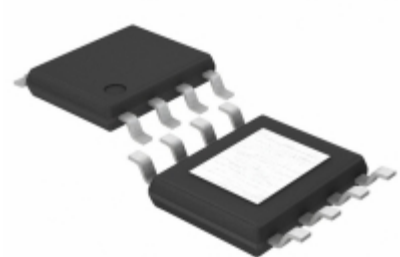


L7981A




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Part Number: [L7981A](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 3A 8HSOP

Data sheet:  [L7981](#)

RoHs Status: Lead free / RoHS Compliant

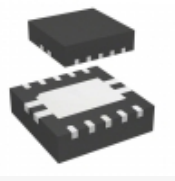
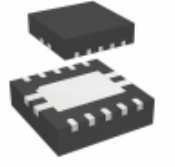
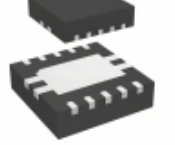
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	L7981A	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 3A 8HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58139 pcs	Data sheet	L7981
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	28V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	28V	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	Other Names	497-16177-5 L7981A-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	L7981		
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RELATED PRODUCTS			
	Part#: L7986TA Description: IC REG BUCK ADJ 3A 8-HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7985TR Description: IC REG BUCK ADJ 2A 10VDFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L7985A Description: IC REG BUCK ADJ 2A 8-PWRSOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L7981ATR Description: IC REG BUCK ADJ 3A 8HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7920CV Description: IC REG LINEAR -20V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: L7980ATR Description: IC REG BUCK ADJ 2A 8HSOP	Manufacturers: STMicroelectronics	RFQ
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	Part#: L7986A Description: IC REG BUCK ADJ 3A 8-HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7918CV Description: IC REG LINEAR -18V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: L7986ATR Description: IC REG BUCK ADJ 3A 8-HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: L7924CV Description: IC REG LINEAR -24V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: L7981 Description: IC REG BUCK ADJ 3A 8VFQFPN	Manufacturers: STMicroelectronics	RFQ

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