

L7980



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Part Number: [L7980](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 2A 8VQFPN

Data sheet:  [L7980](#)

RoHs Status: Lead free / RoHS Compliant

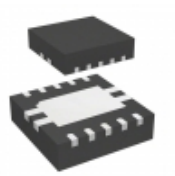
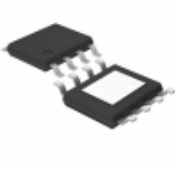
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L7980	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 2A 8VQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84893 pcs	Data sheet	L7980
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-VFQFPN (3x3)
Series	-	Packaging	Tray
Package / Case	8-VFQFN 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)	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 2A 8-VFQFN Exposed Pad	Current - Output	2A
Base Part Number	L7980		
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	Part#: L7981TR Description: IC REG BUCK ADJ 3A 8VQFPN	Manufacturers: STMicroelectronics	RFQ
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