

A5973AD



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Part Number: [A5973AD](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 1.5A 8HSOP

Data sheet:  [A5973AD](#)
 [Family of Step-Dwn Regulators Flyer](#)

RoHs Status: Lead free / RoHS Compliant

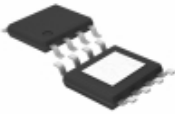
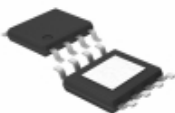
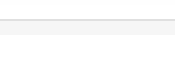
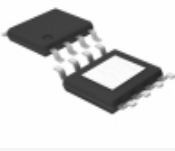
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A5973AD	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 1.5A 8HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60894 pcs	Data sheet	A5973AD Family of Step-Dwn Regulators Flyer
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.235V
Voltage - Output (Max)	36V	Voltage - Input (Min)	4V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-HSOP
Series	Automotive, AEC-Q100	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	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.235V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	1.5A		
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RELATED PRODUCTS			
	Part#: A5973D013TR Description: IC REG BUCK ADJ 2A 8HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A5974DTR Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5973D Description: IC REG BUCK ADJ 2A 8HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A5974ADTR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5950KLPTR-T Description: IC DC MOTOR DRIVER PWM 16TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5970ADTR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
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