

A5970D013TR





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Part Number: [A5970D013TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 1A 8SOIC

Data sheet:  [A5970D](#)

RoHs Status: Lead free / RoHS Compliant

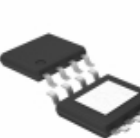
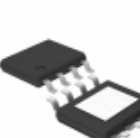
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A5970D013TR	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71268 pcs	Data sheet	A5970D
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-SO
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-10184-2 A5970D13TR
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	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.235V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)
Current - Output	1A	Base Part Number	A5970D13
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	Part#: A5970AD Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5970D Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5973ADTR Description: IC REG BUCK ADJ 1.5A 8HSOP	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#: A5950GEUSR-T Description: IC DC MOTOR DRIVER PWM 16QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A595 Description: SWITCH PB LEGEND 4 WHITE	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: A5973D013TR Description: IC REG BUCK ADJ 2A 8HSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: A5957GESTR-T Description: IC DC MOTOR CNTRL PAR 20QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5949GLPTR-T Description: THREE PHASE FAN CONTROLLER	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A5974D Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5974DTR Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ

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