



**A5970D013TR**

Manufacturer Part Number:	A5970D013TR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC REG BUCK ADJ 1A 8SOIC
Datasheets:	A5970D013TR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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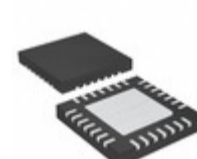
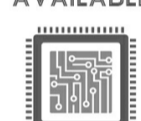


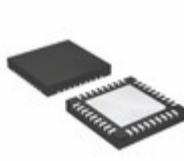

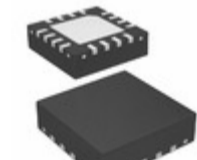
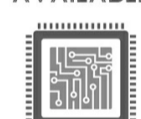





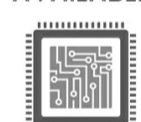



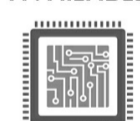
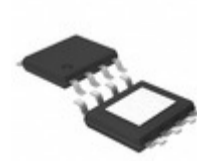



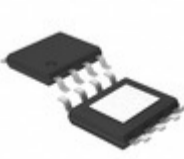



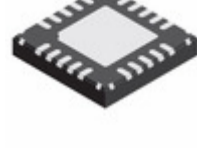

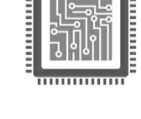

The specifications of A5970D013TR

Part Number	A5970D013TR	Manufacturer / Brand	STMicroelectronics
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	A5970D13	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SO	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.235V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)	Voltage - Input (Max)	36V
Output Type	Adjustable	Function	Step-Down
Current - Output	1A	Frequency - Switching	250KHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	1.235V
Voltage - Output (Max)	36V	Synchronous Rectifier	No
Voltage - Input (Min)	4V	Other Names	497-10184-2 A5970D13TR
Stock Quantity	2000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators
Description	IC REG BUCK ADJ 1A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to A5970D013TR

STMicroelectronics A5970D013TR	A5970D013TR part	A5970D013TR Price	A5970D013TR Distributor
A5970D013TR Technical	A5970D013TR Stock	A5970D013TR Inventory	A5970D013TR Supplier
A5970D013TR Online Order	A5970D013TR Inquiry	A5970D013TR Image	A5970D013TR Picture
A5970D013TR pdf	A5970D013TR datasheet	A5970D013TR data sheet	A5970D013TR pdf datasheet
Download A5970D013TR datasheet	STMicroelectronics Manufacturer	STMicroelectronics A5970D013TR	

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 <p><b>A5970AD</b> Description: IC REG BUCK ADJ 1A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5988GEVTR-T</b> Description: IC DC MOTOR DRVR PWM 36QFN Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5972D013TR</b> Description: IC REG BUCK ADJ 1.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>A5950GEUSR-T</b> Description: IC DC MOTOR DRIVER PWM 16QFN Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>A5970A</b> Description: A5970A ST SOP-8 Manufacturers: ST In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5972D</b> Description: IC REG BUCK ADJ 1.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>A5950KLPTR-T</b> Description: IC DC MOTOR DRIVER PWM 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5950GLPTR-T</b> Description: IC DC MOTOR DRIVER PWM 16TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5976GLPTR-T</b> Description: MICROSTEPPING DMOS DRIVER WITH T Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>A5979GLPTR-T</b> Description: MICROSTEPPING DMOS DRIVER WITH T Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>A5954</b> Description: A5954 HSOP28 605 Manufacturers: HSOP28 In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5941GLKTR-T</b> Description: IC FAN DRIVER 3PH Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 105500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>A5943GLPTR-T</b> Description: IC FAN DRIVER 3PH TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5974D</b> Description: IC REG BUCK ADJ 2.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>A5941GT</b> Description: A5941GT ALLEGRO SOP10 Manufacturers: ALLEGRO In Stock: New original, 17100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>A5975D</b> Description: IC REG BUCK ADJ 3A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 10500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5975ADTR</b> Description: IC REG BUCK ADJ 2.5A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 7400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5974AD</b> Description: IC REG BUCK ADJ 2A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>A5953SLB</b> Description: A5953SLB ALL SOP Manufacturers: ALL In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5973ADTR</b> Description: IC REG BUCK ADJ 1.5A 8HSOP Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5957GESTR-T</b> Description: IC DC MOTOR CNTRL PAR 20QFN Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>A5949GETTR-T</b> Description: THREE PHASE FAN CONTROLLER Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 5200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>A5943GLPTR</b> Description: A5943GLPTR ALLEGRO TSSOP16 Manufacturers: ALLEGRO In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>A5973D013TR</b> Description: IC REG BUCK ADJ 2A 8HSOP Manufacturers: STMicroelectronics In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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