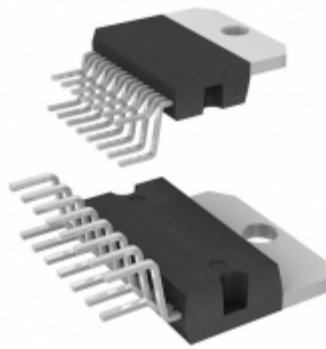


L4970A




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Part Number: [L4970A](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 10A MULTIWATT15

Data sheet:  [L4970A](#)

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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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L4970A	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 10A MULTIWATT15	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13232 pcs	Data sheet	L4970A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	40V	Voltage - Input (Min)	15V
Voltage - Input (Max)	50V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	15-Multiwatt
Series	-	Packaging	Tube
Package / Case	Multiwatt-15 (Vertical, Bent and Staggered Leads)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-1410-5
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	36 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 10A Multiwatt-15 (Vertical, Bent and Staggered Leads)	Current - Output	10A
Base Part Number	L4970A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 13232 pieces of STMicroelectronics L4970A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: L4969UR Description: IC TXRX 5V 180MA PWRSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L4969URTR Description: IC TXRX 5V 180MA PWRSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L4972AD013TR Description: IC REG BUCK ADJ 2A 20SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L4969URDTR Description: IC TXRX 5V 180MA 20SO	Manufacturers: STMicroelectronics	RFQ
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	Part#: L4969URD Description: IC TXRX 5V 180MA 20SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L4971D Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L4969URDTR-E Description: IC TXRX 5V 180MA 20SO	Manufacturers: STMicroelectronics	RFQ

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