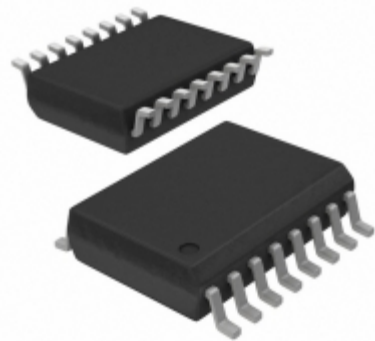


L4971D





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Part Number: [L4971D](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 1.5A 16SOIC

Data sheet:  [L4971](#)

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.
Buy L4971D with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L4971D	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 1.5A 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53949 pcs	Data sheet	L4971
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	50V	Voltage - Input (Min)	8V
Voltage - Input (Max)	55V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-SO W
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-1411-5 497-1411-5-ND 497-3357-5
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	100kHz ~ 300kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 3.3V 1 Output 1.5A 16-SOIC (0.295", 7.50mm Width)	Current - Output	1.5A
Base Part Number	L4971		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 53949 pieces of STMicroelectronics L4971D 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			

RELATED PRODUCTS			
	Part#: L4969UR-E Description: IC TXRX 5V 180MA PWRSO20	Manufacturers: STMicroelectronics	RFQ
	Part#: L4971D013TR Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L4973D3.3-013TR Description: IC REG BUCK ADJ/3.3V 3.5A 20SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L4969URDTR Description: IC TXRX 5V 180MA 20SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L4969URD-E Description: IC TXRX 5V 180MA 20SO	Manufacturers: STMicroelectronics	RFQ
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	Part#: L4969URTR-E Description: IC TXRX 5V 180MA PWRSO20	Manufacturers: STMicroelectronics	RFQ
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	Part#: L4973V3.3 Description: IC REG BUCK ADJ/3.3V 3.5A 18DIP	Manufacturers: STMicroelectronics	RFQ

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