

E-L4971D





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Part Number: [E-L4971D](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 1.5A 16SOIC

Data sheet:  [L4971](#)

RoHs Status: Lead free / RoHS Compliant

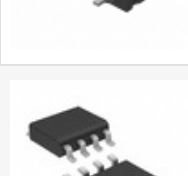
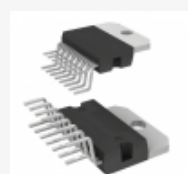
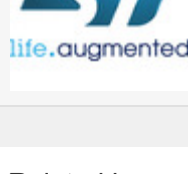
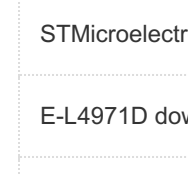
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Request For Quotation

PRODUCT PARAMETER			
Part Number	E-L4971D	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 1.5A 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42190 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	497-4556-5
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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
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RELATED PRODUCTS			
	Part#: E-L4978D Description: IC REG BUCK ADJ 2A 16SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-L4973V3.3 Description: IC REG BUCK ADJ/3.3V 18PWRDIP	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-L4971D013TR Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-L4957AD1.5TR Description: IC REG LINEAR 1.5V 5A D2PAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-L5972D013TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-L5991AD Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-L5973D Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-L4981AD Description: IC PWR FACTOR CORRECTOR 20 SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-L293DD013TR Description: IC MOTOR DRIVER PAR 20-SOIC	Manufacturers: STMicroelectronics	RFQ

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