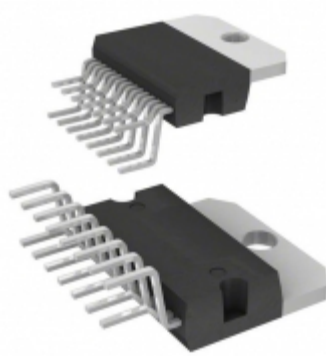


L296




life.augmented

Part Number: [L296](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG BUCK ADJ 4A MULTIWATT15

Data sheet:  [L296\(P\) Datasheet](#)

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 L296 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	L296	Manufacturer	STMicroelectronics
Description	IC REG BUCK ADJ 4A MULTIWATT15	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31141 pcs	Data sheet	L296(P) Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5.1V
Voltage - Output (Max)	40V	Voltage - Input (Min)	9V
Voltage - Input (Max)	46V	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	497-2939-5
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	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 4A Multiwatt-15 (Vertical, Bent and Staggered Leads)	Current - Output	4A
Base Part Number	L296		
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RELATED PRODUCTS			
	Part#: L296HT Description: IC REG BUCK ADJ 4A MULTIWATT15	Manufacturers: STMicroelectronics	RFQ
	Part#: L297D Description: IC MOTOR CONTROLLER PAR 20SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L298HN Description: IC BRIDGE DRIVER PAR 15MULTIWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: L295000NAE Description: LAMP PNL MNT	Manufacturers: Arcoelectric (Bulgin)	RFQ
	Part#: L298P Description: IC BRIDGE DRIVER PAR 20POWERSO	Manufacturers: STMicroelectronics	RFQ
	Part#: L293NG4 Description: IC MOTOR DRIVER PAR 16-DIP	Manufacturers: N/A	RFQ
	Part#: L297/1 Description: IC MOTOR CONTROLLER PAR 20DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: L293NE Description: IC MOTOR DRIVER PAR 16-DIP	Manufacturers: N/A	RFQ
	Part#: L295000NAA Description: LAMP PNL MNT	Manufacturers: Arcoelectric (Bulgin)	RFQ
	Part#: L294 Description: IC SOLENOID DRVR 11MULTIWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: L295 Description: IC DRIVER SWITCH DL 15MULTIWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: L293N Description: IC MOTOR DRIVER PAR 16-DIP	Manufacturers: N/A	RFQ
	Part#: L295000NAC Description: LAMP PNL MNT	Manufacturers: Arcoelectric (Bulgin)	RFQ
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	Part#: L296PHT Description: IC REG BUCK ADJ 4A MULTIWATT15	Manufacturers: STMicroelectronics	RFQ
	Part#: L296P Description: IC REG BUCK ADJ 4A MULTIWATT15	Manufacturers: STMicroelectronics	RFQ

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