

L6727



Part Number: L6727

Manufacturer: STMicroelectronics

Description: IC REG CTRLR BUCK 8SO

Data sheet: [L6727](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	L6727	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5019 pcs	Data sheet	L6727
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.1 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SO	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-20°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	80%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SO
Control Features	Enable, Phase Control	Clock Sync	No
Base Part Number	L6727		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 5019 pieces of STMicroelectronics L6727 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	Part#: L6725TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6728D Description: IC REG CTRLR BUCK 10DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6728HTR Description: IC REG CTRLR BUCK 10DFN	Manufacturers: STMicroelectronics	RFQ
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