



**L6727**

Manufacturer Part Number:	L6727
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC REG CTRLR BUCK 8SO
Datasheets:	<a href="#">L6727.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

L6727 100% New Original 2300pcs in Stock, Find L6727 Price, Stock, datasheet at IC Components Ltd Online, buy L6727 STMicroelectronics with warranted. 100% guarantee confidence. RFQ L6727: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of L6727

Part Number	L6727	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	L6727	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Supplier Device Package	8-SO
Operating Temperature	-20°C ~ 85°C (TA)	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SO
Output Type	Transistor Driver	Function	Step-Down
Frequency - Switching	300kHz	Number of Outputs	1
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	4.1 V ~ 13.2 V
Topology	Buck	Control Features	Enable, Phase Control
Output Phases	1	Duty Cycle (Max)	80%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Stock Quantity	2300 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>	Description	IC REG CTRLR BUCK 8SO
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to L6727

<a href="#">STMicroelectronics L6727</a>	<a href="#">L6727 part</a>	<a href="#">L6727 Price</a>	<a href="#">L6727 Distributor</a>
<a href="#">L6727 Technical</a>	<a href="#">L6727 Stock</a>	<a href="#">L6727 Inventory</a>	<a href="#">L6727 Supplier</a>
<a href="#">L6727 Online Order</a>	<a href="#">L6727 Inquiry</a>	<a href="#">L6727 Image</a>	<a href="#">L6727 Picture</a>
<a href="#">L6727 pdf</a>	<a href="#">L6727 datasheet</a>	<a href="#">L6727 data sheet</a>	<a href="#">L6727 pdf datasheet</a>
<a href="#">Download L6727 datasheet</a>	<a href="#">STMicroelectronics Manufacturer</a>	<a href="#">STMicroelectronics L6727</a>	

You May Be Also Be interested In:

<p><b>L6730B</b> Description: IC REG CTRLR BUCK 20TSSOP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6730TR</b> Description: IC REG CTRLR BUCK 20TSSOP Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6728DTR</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: STMicroelectronics In Stock: New original, 12800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6717TR</b> Description: IC 2-4 PHASE CTRLR 48VQFPN Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6730</b> Description: IC REG CTRLR BUCK 20TSSOP Manufacturers: STMicroelectronics In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6718</b> Description: IC CONTROLLER VR12 56VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6717ATR</b> Description: IC 2-4 PHASE CTRLR 48VQFPN Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6728AH</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: STMicroelectronics In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>L6727TR-LF4</b> Description: L6727TR-LF4 STM SOP-8 Manufacturers: STM In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6728D</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6728</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6716TR</b> Description: IC 2-4 PHASE CTRLR, INTEL VR11.1 Manufacturers: STMicroelectronics In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>L6730TR-9LF</b> Description: L6730TR-9LF ST TSOP Manufacturers: ST In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6731D</b> Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6726ATR</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6728TR</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: STMicroelectronics In Stock: New original, 18900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6725</b> Description: IC REG CTRLR BUCK SO-16N Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6717A</b> Description: IC 2-4 PHASE CTRLR 48VQFPN Manufacturers: STMicroelectronics In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6714TR</b> Description: IC CTRLR 4PHASE W/DRVRS 64-TQFP Manufacturers: STMicroelectronics In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6731DTR</b> Description: IC CTRLR ADJ STPDN SYNC 16-TSSOP Manufacturers: STMicroelectronics In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6718TR</b> Description: IC CONTROLLER VR12 56VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6725A</b> Description: IC REG CTRLR BUCK SO-16N Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6726A</b> Description: IC REG CTRLR BUCK 8SO Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6716</b> Description: IC CTRLR SGL PHASE VR11.1 48VQFP Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6725ATR</b> Description: IC REG CTRLR BUCK 16SOIC Manufacturers: STMicroelectronics In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6728ATR</b> Description: IC REG CTRLR BUCK 10-VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6727TR</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>L6725TR</b> Description: IC REG CTRLR BUCK 16SOIC Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>L6728AHTR</b> Description: IC REG CTRLR BUCK 10-VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>L6726</b> Description: L6726 ST SOP8 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong