



**L6725**

Manufacturer Part Number:	L6725
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG CTRLR BUCK SO-16N
Datasheets:	L6725.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

L6725 100% New Original 2000pcs in Stock, Find L6725 Price, Stock, datasheet at IC Components Ltd Online, buy L6725 STMicroelectronics with warranted. 100% guarantee confidence. RFQ L6725: [Info@IC-Components.com](mailto:Info@IC-Components.com)

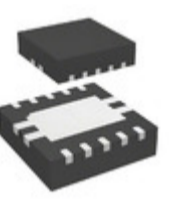




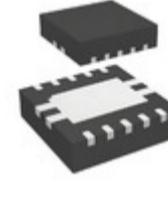


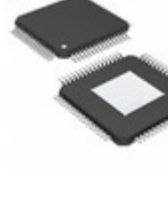



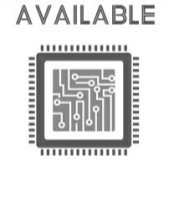








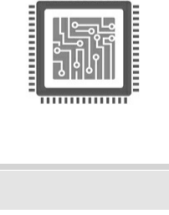

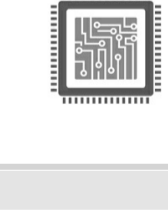





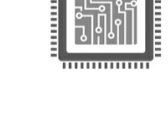
The specifications of L6725

Part Number	L6725	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	L6725	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Supplier Device Package	16-SO
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SO
Output Type	Transistor Driver	Function	Step-Down
Frequency - Switching	250kHz, 500kHz	Number of Outputs	1
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 18 V
Topology	Buck	Control Features	Current Limit, Phase Control, Power Good, Soft Start
Output Phases	1	Duty Cycle (Max)	100%
Synchronous Rectifier	Yes	Clock Sync	Yes
Serial Interfaces	-	Other Names	497-16172-5 L6725-ND
Stock Quantity	2000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BUCK SO-16N	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to L6725

STMicroelectronics L6725	L6725 part	L6725 Price	L6725 Distributor
L6725 Technical	L6725 Stock	L6725 Inventory	L6725 Supplier
L6725 Online Order	L6725 Inquiry	L6725 Image	L6725 Picture
L6725 pdf	L6725 datasheet	L6725 data sheet	L6725 pdf datasheet
Download L6725 datasheet	STMicroelectronics Manufacturer	STMicroelectronics L6725	

You May Be Also Be interested In:

 <p><b>L6728ATR</b> Description: IC REG CTRLR BUCK 10-VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>L6727</b> Description: IC REG CTRLR BUCK 8SO Manufacturers: STMicroelectronics In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>L6717TR</b> Description: IC 2-4 PHASE CTRLR 48VQFN Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></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="button" value="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="button" value="RFQ"/></p>
 <p><b>L6714D</b> Description: L6714D ST TQFP Manufacturers: ST In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>L6718</b> Description: IC CONTROLLER VR12 56VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>
 <p><b>L6728DTR</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p><b>L6718TR</b> Description: IC CONTROLLER VR12 56VFQFPN Manufacturers: STMicroelectronics In Stock: New original, 10400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>L6714D QFP64</b> Description: L6714D QFP64 STM QFP64 Manufacturers: STM In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>
 <p><b>L6713A</b> Description: IC CTRLR 2/3PH W/DRIVERS 64-TQFP Manufacturers: STMicroelectronics In Stock: New original, 2100 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p><b>L6714</b> Description: IC CTRLR 4PH W/DRIVERS 64-TQFP Manufacturers: STMicroelectronics In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>L6726</b> Description: L6726 ST SOP8 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/></p>	 <p><b>L6713ATR-9/</b> Description: L6713ATR-9/ STM TQFP-64 Manufacturers: STM In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>L6713ATR</b> Description: IC CTRLR 2/3PH W/IMBED DVR 64TQFP Manufacturers: STMicroelectronics In Stock: New original, 3900 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>	 <p><b>L6713</b> Description: L6713 ST TQFP64 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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