

L6725



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Part Number: **L6725**

Manufacturer: **STMicroelectronics**

Description: IC REG CTRLR BUCK SO-16N

Data sheet:  **L6725(A)**

RoHs Status: Lead free / RoHS Compliant

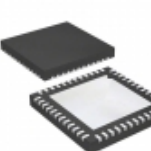
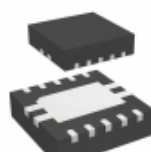
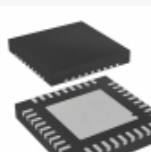
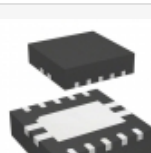
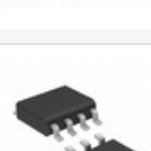
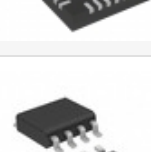
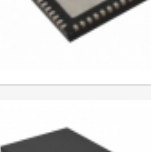
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Request For Quotation

PRODUCT PARAMETER			
Part Number	L6725	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK SO-16N	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67924 pcs	Data sheet	L6725(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 18 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SO	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	497-16172-5 L6725-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz, 500kHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SO	Control Features	Current Limit, Phase Control, Power Good, Soft Start
Clock Sync	Yes	Base Part Number	L6725
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	Part#: L6722 Description: IC REG CTRLR BUCK 36VFQFPN	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6727 Description: IC REG CTRLR BUCK 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: L6726ATR Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717TR Description: IC 2-4 PHASE CTRLR 48VQFN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717ATR Description: IC 2-4 PHASE CTRLR 48VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6716TR Description: IC 2-4 PHASE CTRLR, INTEL VR11.1	Manufacturers: STMicroelectronics	RFQ
	Part#: L6717A Description: IC 2-4 PHASE CTRLR 48VFQFPN	Manufacturers: STMicroelectronics	RFQ

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