

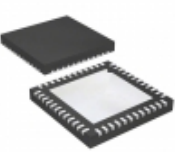


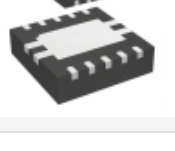
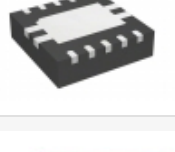

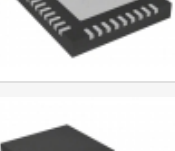
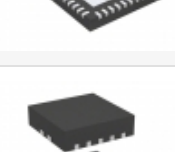




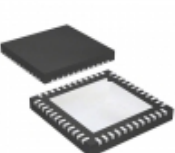


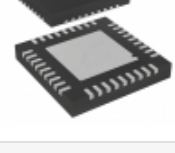

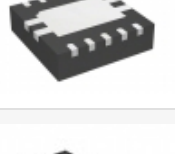

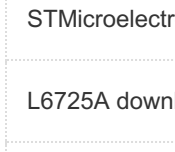


L6725A

 <p>life.augmented</p>	<p>Part Number: L6725A</p> <p>Manufacturer: STMicroelectronics</p> <p>Description: IC REG CTRLR BUCK SO-16N</p> <p>Data sheet:  L6725(A)</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy L6725A with confidence from Component-World.HK, 1 Year Warranty</p>		
<p>Request For Quotation</p>		

PRODUCT PARAMETER			
Part Number	L6725A	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK SO-16N	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81442 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
Operating Temperature	-40°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	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	L6725A		

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	Part#: L6725TR Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6728ATR Description: IC REG CTRLR BUCK 10-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6728AHTR Description: IC REG CTRLR BUCK 10-VFQFPN	Manufacturers: STMicroelectronics	RFQ
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