

LV5725JAZ-AH



ON Semiconductor®



Part Number:

LV5725JAZ-AH

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 16SSOP

Data sheet:

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LV5725JAZ-AH	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70347 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 50 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-LSSOP (0.173", 4.40mm 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)	3 (168 Hours)	Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS StatusLead free / RoHS Compliant		Function	Step-Down
Frequency - Switching	50kHz ~ 500kHz	Duty Cycle (Max)	92%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP	Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start
Clock Sync	Yes		
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	Part#: LV5749NV-TLM-E Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5747QA-NH Description: IC REG CTRLR BUCK PWM 42V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV57331TT-TLM-H Description: IC REG BOOST ADJ 1A 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5725JA-AH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5725JAZ-ZH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5725JA-ZH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5749V-MPB-E Description: IC REG CTRLR BUCK PWM 42V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5747NTT-TLM-E Description: IC REG CTRLR BUCK 12MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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