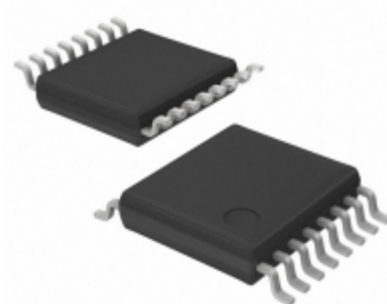


LV5749NV-MPB-E



ON Semiconductor®

Part Number: LV5749NV-MPB-E

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BUCK 16SSOP

Data sheet:  LV5749NV

RoHs Status: Lead free / RoHS Compliant

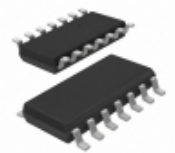
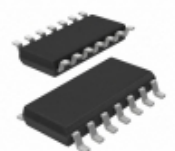
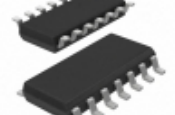
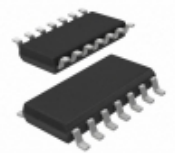
Ship From: Hong Kong

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	LV5749NV-MPB-E	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4426 pcs	Data sheet	LV5749NV
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8 V ~ 42 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	125kHz
Duty Cycle (Max)	85%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
Control Features	Current Limit, Enable, Frequency Control, Soft Start	Clock Sync	Yes
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RELATED PRODUCTS			
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	Part#: LV5761V-MPB-E Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5725JA-ZH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5768M-TLM-H Description: IC REG CTRLR BUCK 14-MFPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5749NV-TLM-E Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5768M-MPB-H Description: IC REG CTRLR BUCK 14-MFPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5725JA-AH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5749V-MPB-E Description: IC REG CTRLR BUCK PWM 42V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5768MZ-MPB-H Description: IC REG CTRLR BUCK 14-MFPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5725JAZ-AH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5725JAZ-ZH Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5744V-MPB-E Description: IC REG BUCK ADJ DL SYNC 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5747NTT-TLM-E Description: IC REG CTRLR BUCK 12MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5743V-TLM-E Description: IC REG CTRLR BUCK PWM 42V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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