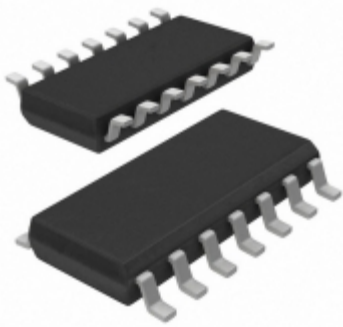


LV5768M-MPB-H



ON Semiconductor® 

Part Number: [LV5768M-MPB-H](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG CTRLR BUCK 14-MFPS

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

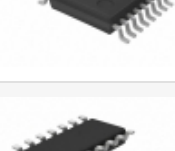
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LV5768M-MPB-H	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 14-MFPS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4168 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	8.5 V ~ 42 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	14-MFPS	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	14-LSOP (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	80kHz ~ 500kHz
Duty Cycle (Max)	90%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-MFPS
Control Features	Current Limit, Enable, Frequency Control, Soft Start	Clock Sync	No

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LV5761V-MPB-E Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5771QA-2H Description: IC REG CTRLR BUCK 16VQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5768MZ-MPB-H Description: IC REG CTRLR BUCK 14-MFPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5749V-MPB-E Description: IC REG CTRLR BUCK PWM 42V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5769VZ-MPB-E Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5749V-TLM-E Description: IC REG CTRLR BUCK PWM 42V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5769V-MPB-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
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