

LV5851M-TLM-H



ON Semiconductor®



Part Number:

LV5851M-TLM-H

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BUCK ADJ 3A SYNC MFP8

Data sheet:

 [LV5851M](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

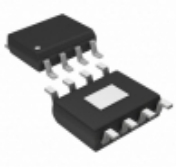
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LV5851M-TLM-H	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 3A SYNC MFP8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4776 pcs	Data sheet	LV5851M
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.85V
Voltage - Output (Max)	14.4V	Voltage - Input (Min)	5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-MFP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.173", 4.40mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-30°C ~ 80°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.85V 1 Output 3A 8-SOIC (0.173", 4.40mm Width)	Current - Output	3A
Base Part Number	LV5851		
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	Part#: LV5856MX-TLM-H Description: IC REG BUCK ADJ 3A SYNC MFP8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV59033M-TLM-H Description: IC REG LINEAR 3.3V 1A 8MFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV58063MC-AH Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5808MX-TLM-H Description: IC REG BUCK ADJ 2A SYNC MFP8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV58063MCZ-AH Description: IC REG MULT CONFIG 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV59012M-TLM-H Description: IC REG LINEAR 1.2V 1A 8MFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5813TT-TE-L-H Description: IC REG BUCK ADJ 1.5A 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LV5809MX-TLM-H Description: IC REG BUCK ADJ 2.5A MFP8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: LV5980MC-AH Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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