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LV5980MC-AH

Part Number:	LV5980MC-AH
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	PDF LV5980MC-AH.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	119124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LV5980MC-AH

PART NUMBER	LV5980MC-AH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119124 pcs
DATA SHEET	PDF LV5980MC-AH.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V
VOLTAGE - OUTPUT (MAX)	21.62V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LV5980MC-AH-ND LV5980MC-AHOSTR
OPERATING TEMPERATURE	-40°C ~ 85°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	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.235V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A

Related Tags

AMI Semiconductor / ON Semiconductor LV5980MC-AH	LV5980MC-AH Distributor	LV5980MC-AH Supplier
LV5980MC-AH Price	LV5980MC-AH Pictures	LV5980MC-AH Image
LV5980MC-AH PDF Datasheet	LV5980MC-AH Download Datasheet	LV5980MC-AH Datasheet
LV5980MC-AH Stock	Buy LV5980MC-AH	Buy AMI Semiconductor / ON Semiconductor LV5980MC-AH
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Catalyst Semiconductor / ON Semiconductor LV5980MC-AH	PulseCore Semiconductor / ON Semiconductor LV5980MC-AH	Sanyo Semiconductor / ON Semiconductor LV5980MC-AH

Related Products

ON Semiconductor® ON LV59018M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 8MFP In stock: 5640 pcs RFQ	ON Semiconductor® ON LV5980MD-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A 10SOIC In stock: 6596 pcs RFQ
ON Semiconductor® ON LV5851M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 4135 pcs RFQ	ON Semiconductor® ON LV5857MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 6200 pcs RFQ
ON Semiconductor® ON LV5990M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A MFP12SJ In stock: 4977 pcs RFQ	ON Semiconductor® ON LV5856MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 3801 pcs RFQ
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ON Semiconductor® ON LV59012M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 8MFP In stock: 3291 pcs RFQ	ON Semiconductor® ON LV5876MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5456 pcs RFQ