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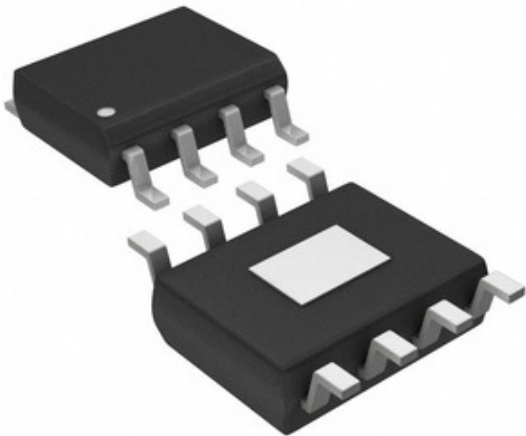


Image may be representation. See specifications for product details.

LV58063MC-AH

Part Number:	LV58063MC-AH
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC 8SOIC
Datasheets:	 LV58063MC-AH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6084 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

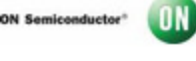
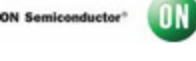
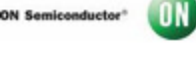
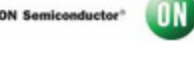
Specifications of LV58063MC-AH

PART NUMBER	LV58063MC-AH
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6084 pcs
DATA SHEET	 LV58063MC-AH.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	22.4V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LV58063MC-AH-ND LV58063MC-AHOSTR
OPERATING TEMPERATURE	-20°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	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

AMI Semiconductor / ON Semiconductor LV58063MC-AH	LV58063MC-AH Distributor	LV58063MC-AH Supplier
LV58063MC-AH Price	LV58063MC-AH Pictures	LV58063MC-AH Image
LV58063MC-AH PDF Datasheet	LV58063MC-AH Download Datasheet	LV58063MC-AH Datasheet
LV58063MC-AH Stock	Buy LV58063MC-AH	Buy AMI Semiconductor / ON Semiconductor LV58063MC-AH
AMI Semiconductor / ON Semiconductor LV58063MC-AH	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV58063MC-AH	ON Semiconductor LV58063MC-AH	Aptina / ON Semiconductor LV58063MC-AH
Catalyst Semiconductor / ON Semiconductor LV58063MC-AH	PulseCore Semiconductor / ON Semiconductor LV58063MC-AH	Sanyo Semiconductor / ON Semiconductor LV58063MC-AH

Related Products

 LV58063MCGEV8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV58063MCG In stock: 960 pcs RFQ	 LV58063MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 4961 pcs RFQ
 LV5808MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5825 pcs RFQ	 LV5771QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16VQFN In stock: 5279 pcs RFQ
 LV5771QA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16VQFN In stock: 3100 pcs RFQ	 LV5781-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 3A 14HSSOP In stock: 6559 pcs RFQ
 LV58061MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 6427 pcs RFQ	 LV58063MCZ-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG 8SOIC In stock: 5691 pcs RFQ
 LV5803M-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ MFP8 In stock: 3931 pcs RFQ	 LV5807MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 2851 pcs RFQ
 LV5769VZ-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 64090 pcs RFQ	 LV5809MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2.5A MFP8 In stock: 3363 pcs RFQ