



AMI Semiconductor / ON

Semiconductor



LV58063MX-TLM-H

Part Number:	LV58063MX-TLM-H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC MFP8
Datasheets:	 LV58063MX-TLM-H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

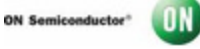
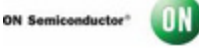
Specifications of LV58063MX-TLM-H

PART NUMBER	LV58063MX-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	4961 pcs
DATA SHEET	 LV58063MX-TLM-H.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-MFP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LV58063

Related Tags

AMI Semiconductor / ON Semiconductor LV58063MX-TLM-H	LV58063MX-TLM-H Distributor	LV58063MX-TLM-H Supplier
LV58063MX-TLM-H Price	LV58063MX-TLM-H Pictures	LV58063MX-TLM-H Image
LV58063MX-TLM-H PDF Datasheet	LV58063MX-TLM-H Download Datasheet	LV58063MX-TLM-H Datasheet
LV58063MX-TLM-H Stock	Buy LV58063MX-TLM-H	Buy AMI Semiconductor / ON Semiconductor LV58063MX-TLM-H
AMI Semiconductor / ON Semiconductor LV58063MX-TLM-H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV58063MX-TLM-H	ON Semiconductor LV58063MX-TLM-H	Aptina / ON Semiconductor LV58063MX-TLM-H
Catalyst Semiconductor / ON Semiconductor LV58063MX-TLM-H	PulseCore Semiconductor / ON Semiconductor LV58063MX-TLM-H	Sanyo Semiconductor / ON Semiconductor LV58063MX-TLM-H

Related Products

 LV5807MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 2851 pcs RFQ	 LV58061MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 6427 pcs RFQ
 LV5809MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2.5A MFP8 In stock: 3363 pcs RFQ	 LV5781-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 3A 14HSSOP In stock: 6559 pcs RFQ
 LV58063MCGEV8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD LV58063MCG In stock: 960 pcs RFQ	 LV5810M-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5383 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
 LV5808MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5825 pcs RFQ	 LV58063MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6084 pcs RFQ
 LV5841M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4.5A MFP8 In stock: 5572 pcs RFQ	 LV5813TT-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8MSOP In stock: 5882 pcs RFQ