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LV5856MX-TLM-H

Part Number:	LV5856MX-TLM-H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC MFP8
Datasheets:	PDF LV5856MX-TLM-H.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LV5856MX-TLM-H

PART NUMBER	LV5856MX-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	3801 pcs
DATA SHEET	PDF LV5856MX-TLM-H.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.923V
VOLTAGE - OUTPUT (MAX)	14.4V
VOLTAGE - INPUT (MIN)	8V
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) Exposed Pad
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	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.923V 1 Output 3A 8-SOIC (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LV5856

Related Tags

AMI Semiconductor / ON Semiconductor LV5856MX-TLM-H	LV5856MX-TLM-H Distributor	LV5856MX-TLM-H Supplier
LV5856MX-TLM-H Price	LV5856MX-TLM-H Pictures	LV5856MX-TLM-H Image
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AMI Semiconductor / ON Semiconductor LV5856MX-TLM-H	ON Semiconductor LV5856MX-TLM-H	Aptina / ON Semiconductor LV5856MX-TLM-H
Catalyst Semiconductor / ON Semiconductor LV5856MX-TLM-H	PulseCore Semiconductor / ON Semiconductor LV5856MX-TLM-H	Sanyo Semiconductor / ON Semiconductor LV5856MX-TLM-H

Related Products

ON Semiconductor® ON LV59001MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG ADJ OUTPUT In stock: 204852 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
ON Semiconductor® ON LV5808MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5825 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 LV59012M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 8MFP In stock: 3291 pcs RFQ	ON Semiconductor® ON LV5810M-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5383 pcs RFQ
ON Semiconductor® ON LV5841M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4.5A MFP8 In stock: 5572 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 LV59018M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 8MFP In stock: 5640 pcs RFQ	ON Semiconductor® ON LV5809MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2.5A MFP8 In stock: 3363 pcs RFQ
 LV5813TT-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8MSOP In stock: 5882 pcs RFQ	ON Semiconductor® ON LV59025M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 8MFP In stock: 5963 pcs RFQ