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Part Number:LV5808MX-TLM-H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BUCK ADJ 2A SYNC MFP8

Datasheets:

PDF

LV5808MX-TLM-H.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5825 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 LV5808MX-TLM-H

PART NUMBER	LV5808MX-TLM-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A SYNC MFP8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5825 pcs
DATA SHEET	PDF LV5808MX-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 2A 8-SOIC (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LV5808

Related Tags

AMI Semiconductor / ON Semiconductor LV5808MX-TLM-H	LV5808MX-TLM-H Distributor	LV5808MX-TLM-H Supplier
LV5808MX-TLM-H Price	LV5808MX-TLM-H Pictures	LV5808MX-TLM-H Image
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Catalyst Semiconductor / ON Semiconductor LV5808MX-TLM-H	PulseCore Semiconductor / ON Semiconductor LV5808MX-TLM-H	Sanyo Semiconductor / ON Semiconductor LV5808MX-TLM-H

Related Products

ON Semiconductor® ON LV5856MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 3801 pcs RFQ	 LV5813TT-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8MSOP In stock: 5882 pcs RFQ
 LV5851M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 4135 pcs RFQ	 LV5809MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2.5A MFP8 In stock: 3363 pcs RFQ
 LV58063MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6084 pcs RFQ	 LV5810M-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5383 pcs RFQ
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