

AMI Semiconductor / ON

Semiconductor

LV59025M-TLM-H

Part Number:	LV59025M-TLM-H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 2.5V 1A 8MFP
Datasheets:	LV59025M-TLM-H.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5963 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 LV59025M-TLM-H

PART NUMBER	LV59025M-TLM-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A 8MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5963 pcs
DATA SHEET	LV59025M-TLM-H.pdf
VOLTAGE DROPOUT (MAX)	1V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MFP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width) Exposed Pad
PSRR	65dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-MFP
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LV59025

Related Tags

AMI Semiconductor / ON Semiconductor LV59025M-TLM-H	LV59025M-TLM-H Distributor	LV59025M-TLM-H Supplier
LV59025M-TLM-H Price	LV59025M-TLM-H Pictures	LV59025M-TLM-H Image
LV59025M-TLM-H PDF Datasheet	LV59025M-TLM-H Download Datasheet	LV59025M-TLM-H Datasheet
LV59025M-TLM-H Stock	Buy LV59025M-TLM-H	Buy AMI Semiconductor / ON Semiconductor LV59025M-TLM-H
AMI Semiconductor / ON Semiconductor LV59025M-TLM-H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV59025M-TLM-H	ON Semiconductor LV59025M-TLM-H	Aptina / ON Semiconductor LV59025M-TLM-H
Catalyst Semiconductor / ON Semiconductor LV59025M-TLM-H	PulseCore Semiconductor / ON Semiconductor LV59025M-TLM-H	Sanyo Semiconductor / ON Semiconductor LV59025M-TLM-H

Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5851M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 4135 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV59001MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG ADJ OUTPUT In stock: 204852 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV59012M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 8MFP In stock: 3291 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5980MCGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: -BOARD EVAL FOR LV5980MC In stock: 1416 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5980MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A 8SOIC In stock: 119124 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV59033M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 8MFP In stock: 3358 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5856MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 3801 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5857MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC MFP8 In stock: 6200 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5980MD-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A 10SOIC In stock: 6596 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5990M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A MFP12SJ In stock: 4977 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV5876MX-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC MFP8 In stock: 5456 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>LV59018M-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 8MFP In stock: 5640 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p> </div>