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LV58061MX-TLM-H

Part Number:	LV58061MX-TLM-H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC MFP8
Datasheets:	PDF LV58061MX-TLM-H.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6427 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 LV58061MX-TLM-H

PART NUMBER	LV58061MX-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	6427 pcs
DATA SHEET	PDF LV58061MX-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	LV58061

Related Tags

AMI Semiconductor / ON Semiconductor LV58061MX-TLM-H	LV58061MX-TLM-H Distributor	LV58061MX-TLM-H Supplier
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Catalyst Semiconductor / ON Semiconductor LV58061MX-TLM-H	PulseCore Semiconductor / ON Semiconductor LV58061MX-TLM-H	Sanyo Semiconductor / ON Semiconductor LV58061MX-TLM-H

Related Products

ON Semiconductor® ON LV58063MCZ-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG 8SOIC In stock: 5691 pcs RFQ	LV58063MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6084 pcs RFQ
ON Semiconductor® ON LV5771QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16VQFN In stock: 5279 pcs RFQ	ON Semiconductor® ON LV5803M-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ MFP8 In stock: 3931 pcs RFQ
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