

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LV57331TT-TLM-H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BOOST ADJ 1A 8MSOP

Datasheets: LV57331TT-TLM-H.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:2898 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LV57331TT-TLM-H

PART NUMBER	LV57331TT-TLM-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST ADJ 1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2898 pcs
DATA SHEET	 LV57331TT-TLM-H.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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-Up
FREQUENCY - SWITCHING	560kHz ~ 1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.6V 1 Output 1A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	LV57331

Related Tags

AMI Semiconductor / ON Semiconductor LV57331TT-TLM-H	LV57331TT-TLM-H Distributor	LV57331TT-TLM-H Supplier
LV57331TT-TLM-H Price	LV57331TT-TLM-H Pictures	LV57331TT-TLM-H Image
LV57331TT-TLM-H PDF Datasheet	LV57331TT-TLM-H Download Datasheet	LV57331TT-TLM-H Datasheet
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Catalyst Semiconductor / ON Semiconductor LV57331TT-TLM-H	PulseCore Semiconductor / ON Semiconductor LV57331TT-TLM-H	Sanyo Semiconductor / ON Semiconductor LV57331TT-TLM-H

Related Products

 LV5744V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ DL SYNC 16SSOP In stock: 4097 pcs RFQ	 LV5725JAZ-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 74724 pcs RFQ
 LV5725JA-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 6752 pcs RFQ	 LV5725JA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 59773 pcs RFQ
 LV5743V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 42V In stock: 4177 pcs RFQ	 LV5710V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHARGE PUMP 5V X3 16SSOP In stock: 2991 pcs RFQ
 LV5747QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 42V In stock: 103766 pcs RFQ	 LV5747NTT-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 12MSOP In stock: 6654 pcs RFQ
 LV5725JAZ-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 6288 pcs RFQ	 LV5710V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CHARGE PUMP 5V X3 16SSOP In stock: 6072 pcs RFQ
 LV5749NV-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 7035 pcs RFQ	 LV5744V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ DL SYNC 16SSOP In stock: 5320 pcs RFQ