

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:LV5052V-TLM-E

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BUCK 30SSOP

Datasheets:

PDF

LV5052V-TLM-E.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:6086 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 LV5052V-TLM-E

PART NUMBER	LV5052V-TLM-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 30SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6086 pcs
DATA SHEET	PDF LV5052V-TLM-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.4 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-LSSOP (0.220", 5.60mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1.1MHz
DUTY CYCLE (MAX)	82%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 30-SSOP
CONTROL FEATURES	Current Limit, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LV5052

Related Tags

AMI Semiconductor / ON Semiconductor LV5052V-TLM-E	LV5052V-TLM-E Distributor	LV5052V-TLM-E Supplier
LV5052V-TLM-E Price	LV5052V-TLM-E Pictures	LV5052V-TLM-E Image
LV5052V-TLM-E PDF Datasheet	LV5052V-TLM-E Download Datasheet	LV5052V-TLM-E Datasheet
LV5052V-TLM-E Stock	Buy LV5052V-TLM-E	Buy AMI Semiconductor / ON Semiconductor LV5052V-TLM-E
AMI Semiconductor / ON Semiconductor LV5052V-TLM-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV5052V-TLM-E	ON Semiconductor LV5052V-TLM-E	Aptina / ON Semiconductor LV5052V-TLM-E
Catalyst Semiconductor / ON Semiconductor LV5052V-TLM-E	PulseCore Semiconductor / ON Semiconductor LV5052V-TLM-E	Sanyo Semiconductor / ON Semiconductor LV5052V-TLM-E

Related Products

ON Semiconductor® ON LV5044V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 30SSOP In stock: 4393 pcs RFQ	ON Semiconductor® ON LV5061VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV5061V In stock: 3789 pcs RFQ
ON Semiconductor® ON LV5068V-MPB-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 3453 pcs RFQ	ON Semiconductor® ON LV5052V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 30SSOP In stock: 7090 pcs RFQ
ON Semiconductor® ON LV5045V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 30SSOP In stock: 5483 pcs RFQ	ON Semiconductor® ON LV5064VB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK In stock: 4209 pcs RFQ
ON Semiconductor® ON LV5050NV-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SSOP In stock: 6693 pcs RFQ	ON Semiconductor® ON LV5065VB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR DC/DC PWM 2CH 30SSOP In stock: 5851 pcs RFQ
ON Semiconductor® ON LV5066V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 18V ECO 16SSOP In stock: 4746 pcs RFQ	ON Semiconductor® ON LV5045V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 30SSOP In stock: 3452 pcs RFQ
ON Semiconductor® ON LV5044V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 30SSOP In stock: 3099 pcs RFQ	ON Semiconductor® ON LV5061V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 6779 pcs RFQ