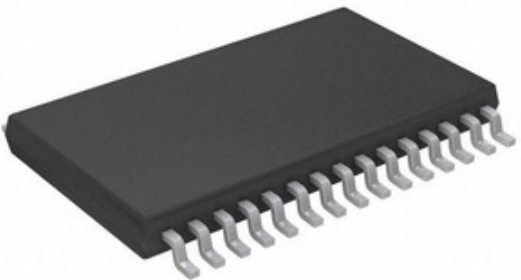


ON Semiconductor®

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Semiconductor



LV5052V-MPB-E

Part Number:	LV5052V-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK PWM 30SSOP
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	7090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LV5052V-MPB-E

PART NUMBER	LV5052V-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK PWM 30SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7090 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9.4 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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

Related Tags

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

Related Products

ON Semiconductor® ON LV5061V-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 6779 pcs RFQ	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 LV5043NV-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 30SSOP In stock: 6503 pcs RFQ	ON Semiconductor® ON LV5052V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 30SSOP In stock: 6086 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 LV5064VB-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK In stock: 4209 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 LV5045V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 30SSOP In stock: 3452 pcs RFQ
ON Semiconductor® ON LV5061VGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR LV5061V In stock: 3789 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 LV5050NV-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SSOP In stock: 6693 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