

ON Semiconductor®

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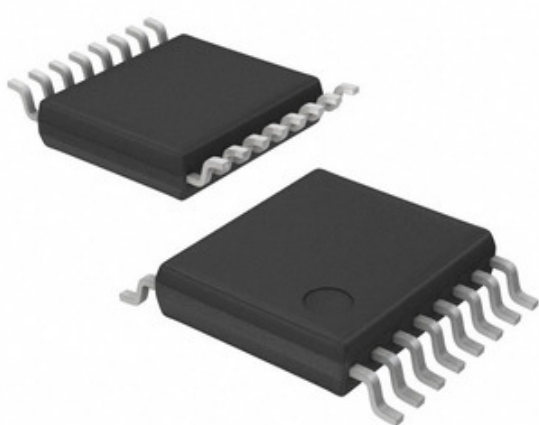


Image may be representation. See specifications for product details.

LV5744V-MPB-E

Part Number:	LV5744V-MPB-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ DL SYNC 16SSOP
Datasheets:	 LV5744V-MPB-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

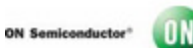
Specifications of LV5744V-MPB-E

PART NUMBER	LV5744V-MPB-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ DL SYNC 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4097 pcs
DATA SHEET	 LV5744V-MPB-E.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.52V
VOLTAGE - OUTPUT (MAX)	33V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	33V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-LSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	20kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2.52V 2 Output 16-LSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	-

Related Tags

AMI Semiconductor / ON Semiconductor LV5744V-MPB-E	LV5744V-MPB-E Distributor	LV5744V-MPB-E Supplier
LV5744V-MPB-E Price	LV5744V-MPB-E Pictures	LV5744V-MPB-E Image
LV5744V-MPB-E PDF Datasheet	LV5744V-MPB-E Download Datasheet	LV5744V-MPB-E Datasheet
LV5744V-MPB-E Stock	Buy LV5744V-MPB-E	Buy AMI Semiconductor / ON Semiconductor LV5744V-MPB-E
AMI Semiconductor / ON Semiconductor LV5744V-MPB-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LV5744V-MPB-E	ON Semiconductor LV5744V-MPB-E	Aptina / ON Semiconductor LV5744V-MPB-E
Catalyst Semiconductor / ON Semiconductor LV5744V-MPB-E	PulseCore Semiconductor / ON Semiconductor LV5744V-MPB-E	Sanyo Semiconductor / ON Semiconductor LV5744V-MPB-E

Related Products

 LV5725JA-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 6752 pcs RFQ	 LV5749NV-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 68235 pcs RFQ
 LV5744V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ DL SYNC 16SSOP In stock: 5320 pcs RFQ	 LV5747NTT-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 12MSOP In stock: 6654 pcs RFQ
 LV5725JAZ-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 74724 pcs RFQ	 LV5725JAZ-ZH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 6288 pcs RFQ
 LV5725JA-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 59773 pcs RFQ	 LV57331TT-TLM-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1A 8MSOP In stock: 2898 pcs RFQ
 LV5747QA-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 42V In stock: 103766 pcs RFQ	 LV5749NV-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SSOP In stock: 7035 pcs RFQ
 LV5743V-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 42V In stock: 4177 pcs RFQ	 LV5749V-MPB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK PWM 42V In stock: 2810 pcs RFQ