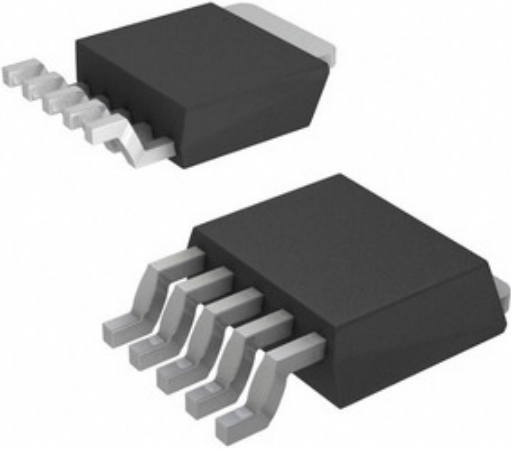


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LA5744MP-E

Part Number:	LA5744MP-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3.1A SMP5
Datasheets:	 LA5744MP-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

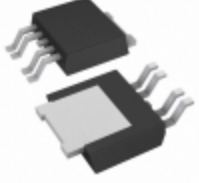
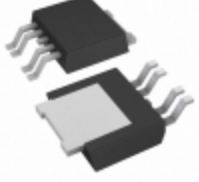
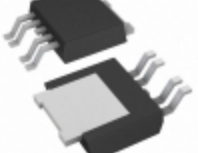
Specifications of LA5744MP-E

PART NUMBER	LA5744MP-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3.1A SMP5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LA5744MP-E.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SMP5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-30°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3.1A (Switch) TO-252-6, DPak (5 Leads + Tab)
CURRENT - OUTPUT	3.1A (Switch)

Related Tags

AMI Semiconductor / ON Semiconductor LA5744MP-E	LA5744MP-E Distributor	LA5744MP-E Supplier
LA5744MP-E Price	LA5744MP-E Pictures	LA5744MP-E Image
LA5744MP-E PDF Datasheet	LA5744MP-E Download Datasheet	LA5744MP-E Datasheet
LA5744MP-E Stock	Buy LA5744MP-E	Buy AMI Semiconductor / ON Semiconductor LA5744MP-E
AMI Semiconductor / ON Semiconductor LA5744MP-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LA5744MP-E	ON Semiconductor LA5744MP-E	Aptina / ON Semiconductor LA5744MP-E
Catalyst Semiconductor / ON Semiconductor LA5744MP-E	PulseCore Semiconductor / ON Semiconductor LA5744MP-E	Sanyo Semiconductor / ON Semiconductor LA5744MP-E

Related Products

 LA5757TP-FA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.6A TP5HFA In stock: Out stock RFQ	 LA5756-MDB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4.2A TO220-5 In stock: Out stock RFQ
 LA5735M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8-MFP In stock: Out stock RFQ	 LA5735M-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A MFP8 In stock: Out stock RFQ
 LA5744TPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STEP DOWN SW REG In stock: Out stock RFQ	 LA5752-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 5V TO220 In stock: Out stock RFQ
 LA5744TP-FA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TP5HFA In stock: Out stock RFQ	 LA5744-HK-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TO220-5 In stock: Out stock RFQ
 LA5735MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8SOIC In stock: Out stock RFQ	 LA5744MP-DL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: Out stock RFQ
 LA5735MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8SOIC In stock: Out stock RFQ	 LA5744TP-TL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TP5HFA In stock: Out stock RFQ