

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



LA5744-HK-E

Part Number:	LA5744-HK-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3.1A TO220-5
Datasheets:	 LA5744-HK-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6600 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 LA5744-HK-E

PART NUMBER	LA5744-HK-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3.1A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6600 pcs
DATA SHEET	 LA5744-HK-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	220-5HK
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-30°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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-220-5 Formed Leads
CURRENT - OUTPUT	3.1A (Switch)
BASE PART NUMBER	LA5744

Related Tags

AMI Semiconductor / ON Semiconductor LA5744-HK-E	LA5744-HK-E Distributor	LA5744-HK-E Supplier
LA5744-HK-E Price	LA5744-HK-E Pictures	LA5744-HK-E Image
LA5744-HK-E PDF Datasheet	LA5744-HK-E Download Datasheet	LA5744-HK-E Datasheet
LA5744-HK-E Stock	Buy LA5744-HK-E	Buy AMI Semiconductor / ON Semiconductor LA5744-HK-E
AMI Semiconductor / ON Semiconductor LA5744-HK-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LA5744-HK-E	ON Semiconductor LA5744-HK-E	Aptina / ON Semiconductor LA5744-HK-E
Catalyst Semiconductor / ON Semiconductor LA5744-HK-E	PulseCore Semiconductor / ON Semiconductor LA5744-HK-E	Sanyo Semiconductor / ON Semiconductor LA5744-HK-E

Related Products

 LA5744MP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: 3092 pcs RFQ	 LA5752-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 5V TO220 In stock: 4000 pcs RFQ
 LA5735M-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A MFP8 In stock: 4993 pcs RFQ	 LA5744MP-DL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: 2853 pcs RFQ
 LA5724M-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A MFP8 In stock: 6913 pcs RFQ	 LA5744TP-FA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TP5HFA In stock: 5241 pcs RFQ
 LA5735MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8SOIC In stock: 5836 pcs RFQ	 LA5735MC-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8SOIC In stock: 5936 pcs RFQ
 LA5744TPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STEP DOWN SW REG In stock: 1519 pcs RFQ	 LA5744TP-TL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TP5HFA In stock: 7043 pcs RFQ
 LA5724MC-BH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8SOIC In stock: 131256 pcs RFQ	 LA5735M-TLM-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.7A 8-MFP In stock: 4149 pcs RFQ