

ON Semiconductor®


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LA5744TP-TL-E

Part Number:	LA5744TP-TL-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3.1A TP5HFA
Datasheets:	 LA5744TP-TL-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7043 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 LA5744TP-TL-E

PART NUMBER	LA5744TP-TL-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3.1A TP5HFA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7043 pcs
DATA SHEET	 LA5744TP-TL-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	TP5HFA
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
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-252-5, DPak (4 Leads + Tab), TO-252AD
CURRENT - OUTPUT	3.1A (Switch)
BASE PART NUMBER	LA5744

Related Tags

AMI Semiconductor / ON Semiconductor LA5744TP-TL-E	LA5744TP-TL-E Distributor	LA5744TP-TL-E Supplier
LA5744TP-TL-E Price	LA5744TP-TL-E Pictures	LA5744TP-TL-E Image
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Catalyst Semiconductor / ON Semiconductor LA5744TP-TL-E	PulseCore Semiconductor / ON Semiconductor LA5744TP-TL-E	Sanyo Semiconductor / ON Semiconductor LA5744TP-TL-E

Related Products

 LA5744TPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STEP DOWN SW REG In stock: 1519 pcs RFQ	 LA5757TP-FA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.6A TP5HFA In stock: 3751 pcs RFQ
 LA5752-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 5V TO220 In stock: 4000 pcs RFQ	 LA5757TP-TL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.6A TP5HFA In stock: 4444 pcs RFQ
 LA5759-MDB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 5.4A TO220-5 In stock: 3832 pcs RFQ	 LA5744TP-FA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TP5HFA In stock: 5241 pcs RFQ
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 LA5744-HK-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A TO220-5 In stock: 6600 pcs RFQ	 LA5744MP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3.1A SMP5 In stock: 3092 pcs RFQ
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