



LT3697EMSE#PBF

Part Number:	LT3697EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2.5A 16MSOP
Datasheets:	 LT3697EMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3697EMSE#PBF

PART NUMBER	LT3697EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17116 pcs
DATA SHEET	 LT3697EMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	6.1V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5V 1 Output 2.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LT3697

Related Tags

ADI (Analog Devices, Inc.) LT3697EMSE#PBF	LT3697EMSE#PBF Distributor	LT3697EMSE#PBF Supplier
LT3697EMSE#PBF Price	LT3697EMSE#PBF Pictures	LT3697EMSE#PBF Image
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Analog Devices Inc. LT3697EMSE#PBF	Analog Devices, Inc. LT3697EMSE#PBF	

Related Products

 LT3697IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16MSOP In stock: 26298 pcs RFQ	 LT3710EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 12540 pcs RFQ
 LT3695IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A 16MSOP In stock: 21263 pcs RFQ	 LT3710EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 5014 pcs RFQ
 LT3695IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A 16MSOP In stock: 20697 pcs RFQ	 LT3697EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16MSOP In stock: 31156 pcs RFQ
 LT3697IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16MSOP In stock: 14579 pcs RFQ	 LT3695IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 11096 pcs RFQ
 LT3695IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A 16MSOP In stock: 20001 pcs RFQ	 LT3695IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 18512 pcs RFQ
 LT3695IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A 16MSOP In stock: 19456 pcs RFQ	 LT3710EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 16974 pcs RFQ