



LT3697IMSE#PBF

Part Number:	LT3697IMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2.5A 16MSOP
Datasheets:	 LT3697IMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14579 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3697IMSE#PBF

PART NUMBER	LT3697IMSE#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	14579 pcs
DATA SHEET	 LT3697IMSE#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.) LT3697IMSE#PBF	LT3697IMSE#PBF Distributor	LT3697IMSE#PBF Supplier
LT3697IMSE#PBF Price	LT3697IMSE#PBF Pictures	LT3697IMSE#PBF Image
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Analog Devices Inc. LT3697IMSE#PBF	Analog Devices, Inc. LT3697IMSE#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 16974 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A 16MSOP In stock: 20001 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 31540 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16MSOP In stock: 17116 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16MSOP In stock: 31156 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SECONDARY SIDE CTRLR 16TSSOP In stock: 5014 pcs RFQ
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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A 16MSOP In stock: 21263 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 14079 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A 16MSOP In stock: 26298 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A 16MSOP In stock: 20697 pcs RFQ