



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3505IMS8E#TRPBF

Part Number:LT3505IMS8E#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK ADJ 1.2A 8MSOP

Datasheets:

1.LT3505IMS8E#TRPBF.pdf

2.LT3505IMS8E#TRPBF.pdf

3.LT3505IMS8E#TRPBF.pdf

4.LT3505IMS8E#TRPBF.pdf

5.LT3505IMS8E#TRPBF.pdf

6.LT3505IMS8E#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition27474 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

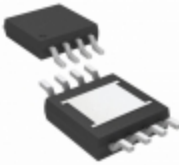
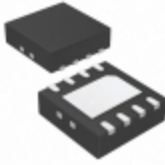
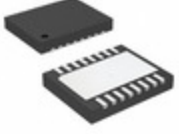
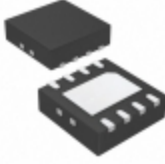
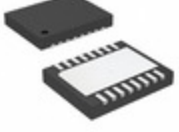
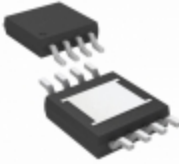
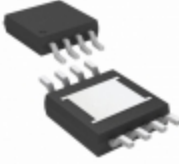
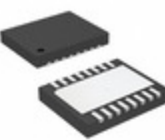
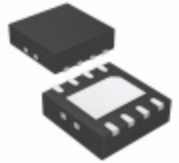
Specifications of LT3505IMS8E#TRPBF

PART NUMBER	LT3505IMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27474 pcs
DATA SHEET	1.LT3505IMS8E#TRPBF.pdf 2.LT3505IMS8E#TRPBF.pdf 3.LT3505IMS8E#TRPBF.pdf 4.LT3505IMS8E#TRPBF.pdf 5.LT3505IMS8E#TRPBF.pdf 6.LT3505IMS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.78V
VOLTAGE - OUTPUT (MAX)	33.84V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (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	200kHz ~ 3.01MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.78V 1 Output 1.2A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3505

Related Tags

ADI (Analog Devices, Inc.) LT3505IMS8E#TRPBF	LT3505IMS8E#TRPBF Distributor	LT3505IMS8E#TRPBF Supplier
LT3505IMS8E#TRPBF Price	LT3505IMS8E#TRPBF Pictures	LT3505IMS8E#TRPBF Image
LT3505IMS8E#TRPBF PDF Datasheet	LT3505IMS8E#TRPBF Download Datasheet	LT3505IMS8E#TRPBF Datasheet
LT3505IMS8E#TRPBF Stock	Buy LT3505IMS8E#TRPBF	Buy ADI (Analog Devices, Inc.) LT3505IMS8E#TRPBF
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Related Products

 LT3506AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 24083 pcs RFQ	 LT3505IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 16330 pcs RFQ
 LT3505IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 26331 pcs RFQ	 LT3506AEDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 28886 pcs RFQ
 LT3505IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 14878 pcs RFQ	 LT3506AIDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 14099 pcs RFQ
 LT3506AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 16694 pcs RFQ	 LT3505EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 15288 pcs RFQ
 LT3506AIDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 23899 pcs RFQ	 LT3505EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 26851 pcs RFQ
 LT3506AEDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 15967 pcs RFQ	 LT3505EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 28902 pcs RFQ

