



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3085MPMS8E#TRPBF

Part Number:	LT3085MPMS8E#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 8MSOP
	 1.LT3085MPMS8E#TRPBF.pdf
	 2.LT3085MPMS8E#TRPBF.pdf
	 3.LT3085MPMS8E#TRPBF.pdf
	 4.LT3085MPMS8E#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14957 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

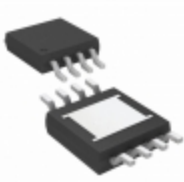
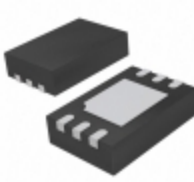
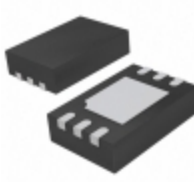
Specifications of LT3085MPMS8E#TRPBF

PART NUMBER	LT3085MPMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14957 pcs
DATA SHEET	 1.LT3085MPMS8E#TRPBF.pdf  2.LT3085MPMS8E#TRPBF.pdf  3.LT3085MPMS8E#TRPBF.pdf  4.LT3085MPMS8E#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0 V ~ 36 V 500mA 8-MSOP-EP
CURRENT - SUPPLY (MAX)	1mA
CURRENT - QUIESCENT (IQ)	10.1µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LT3085

Related Tags

ADI (Analog Devices, Inc.) LT3085MPMS8E#TRPBF	LT3085MPMS8E#TRPBF Distributor	LT3085MPMS8E#TRPBF Supplier
LT3085MPMS8E#TRPBF Price	LT3085MPMS8E#TRPBF Pictures	LT3085MPMS8E#TRPBF Image
LT3085MPMS8E#TRPBF PDF Datasheet	LT3085MPMS8E#TRPBF Download Datasheet	LT3085MPMS8E#TRPBF Datasheet
LT3085MPMS8E#TRPBF Stock	Buy LT3085MPMS8E#TRPBF	Buy ADI (Analog Devices, Inc.) LT3085MPMS8E#TRPBF
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Analog Devices Inc. LT3085MPMS8E#TRPBF	Analog Devices, Inc. LT3085MPMS8E#TRPBF	

Related Products

 LT3085IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 35156 pcs RFQ	 LT3085IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 36037 pcs RFQ
 LT3085IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 44317 pcs RFQ	 LT3085MPMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 7607 pcs RFQ
 LT3085EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 35941 pcs RFQ	 LT3086EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 14187 pcs RFQ
 LT3086EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2.1A 16DFN In stock: 13577 pcs RFQ	 LT3086ER#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 14540 pcs RFQ
 LT3086EDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2.1A 16DFN In stock: 22738 pcs RFQ	 LT3086EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 12901 pcs RFQ
 LT3086ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 20515 pcs RFQ	 LT3085IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 21693 pcs RFQ