



ADI (Analog Devices, Inc.)

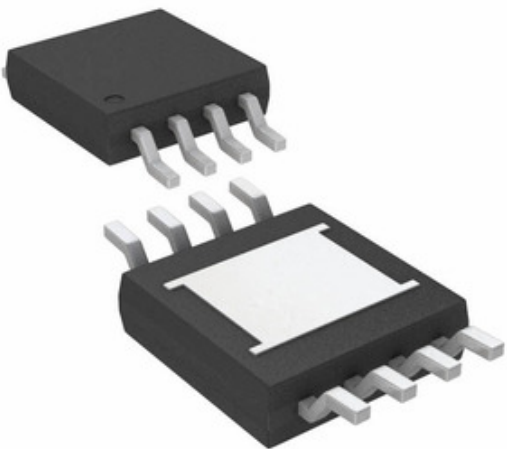


Image may be representation. See specifications for product details.

Part Number:
Manufacturer/Brand:
Product description

LT3085EMS8E#TRPBF
ADI (Analog Devices, Inc.)
IC REG LIN POS ADJ 500MA 8MSOP
[1.LT3085EMS8E#TRPBF.pdf](#)
[2.LT3085EMS8E#TRPBF.pdf](#)
[3.LT3085EMS8E#TRPBF.pdf](#)
[4.LT3085EMS8E#TRPBF.pdf](#)
 Lead free / RoHS Compliant
Hong Kong
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REQUEST FOR QUOTATION

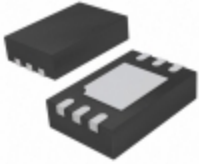
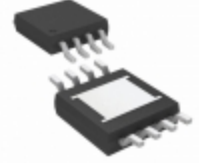
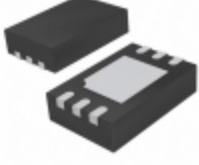
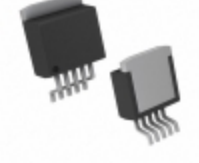
Specifications of LT3085EMS8E#TRPBF

PART NUMBER	LT3085EMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3085EMS8E#TRPBF.pdf 2.LT3085EMS8E#TRPBF.pdf 3.LT3085EMS8E#TRPBF.pdf 4.LT3085EMS8E#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
OTHER NAMES	LT3085EMS8E#TRPBF-ND LT3085EMS8E#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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.) LT3085EMS8E#TRPBF	LT3085EMS8E#TRPBF Distributor	LT3085EMS8E#TRPBF Supplier
LT3085EMS8E#TRPBF Price	LT3085EMS8E#TRPBF Pictures	LT3085EMS8E#TRPBF Image
LT3085EMS8E#TRPBF PDF Datasheet	LT3085EMS8E#TRPBF Download Datasheet	LT3085EMS8E#TRPBF Datasheet
LT3085EMS8E#TRPBF Stock	Buy LT3085EMS8E#TRPBF	Buy ADI (Analog Devices, Inc.) LT3085EMS8E#TRPBF
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Analog Devices Inc. LT3085EMS8E#TRPBF	Analog Devices, Inc. LT3085EMS8E#TRPBF	

Related Products

 LT3085IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ	 LT3085IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
 LT3085MPMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: Out stock RFQ	 LT3085EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
 LT3083MPT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: Out stock RFQ	 LT3085MPMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 588 pcs RFQ
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 LT3083MPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: Out stock RFQ	 LT3085IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: Out stock RFQ
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