



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3085EMS8E#PBF

Part Number:	LT3085EMS8E#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 8MSOP
Datasheets:	PDF 1.LT3085EMS8E#PBF.pdf PDF 2.LT3085EMS8E#PBF.pdf PDF 3.LT3085EMS8E#PBF.pdf PDF 4.LT3085EMS8E#PBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	26274 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

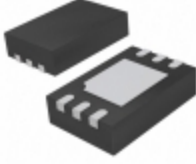
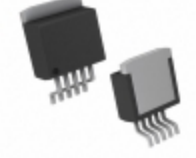
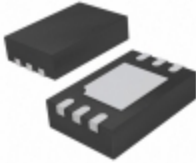
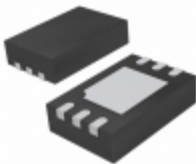
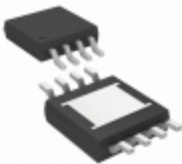
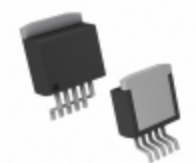
Specifications of LT3085EMS8E#PBF

PART NUMBER	LT3085EMS8E#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26274 pcs
DATA SHEET	PDF 1.LT3085EMS8E#PBF.pdf PDF 2.LT3085EMS8E#PBF.pdf PDF 3.LT3085EMS8E#PBF.pdf PDF 4.LT3085EMS8E#PBF.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	Tube
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	LT3085EMS8EPBF
OPERATING TEMPERATURE	-40°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.) LT3085EMS8E#PBF	LT3085EMS8E#PBF Distributor	LT3085EMS8E#PBF Supplier
LT3085EMS8E#PBF Price	LT3085EMS8E#PBF Pictures	LT3085EMS8E#PBF Image
LT3085EMS8E#PBF PDF Datasheet	LT3085EMS8E#PBF Download Datasheet	LT3085EMS8E#PBF Datasheet
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Analog Devices Inc. LT3085EMS8E#PBF	Analog Devices, Inc. LT3085EMS8E#PBF	

Related Products

 LT3085EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 41509 pcs RFQ	 LT3085MPMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 7607 pcs RFQ
 LT3083MPT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 3A TO220-5 In stock: 7345 pcs RFQ	 LT3085IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 21693 pcs RFQ
 LT3083MPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 4246 pcs RFQ	 LT3085IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 36037 pcs RFQ
 LT3085EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 24672 pcs RFQ	 LT3083MPT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 5932 pcs RFQ
 LT3085IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 44317 pcs RFQ	 LT3085EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 35941 pcs RFQ
 LT3083MPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 7462 pcs RFQ	 LT3085IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 35156 pcs RFQ

