



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1763MPS8#PBF

Part Number:	LT1763MPS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 8SOIC
	 1.LT1763MPS8#PBF.pdf
	 2.LT1763MPS8#PBF.pdf
	 3.LT1763MPS8#PBF.pdf
	 4.LT1763MPS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

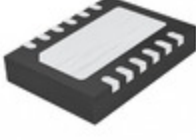
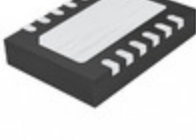
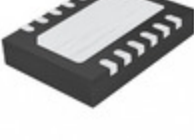
Specifications of LT1763MPS8#PBF

PART NUMBER	LT1763MPS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7590 pcs
DATA SHEET	 1.LT1763MPS8#PBF.pdf  2.LT1763MPS8#PBF.pdf  3.LT1763MPS8#PBF.pdf  4.LT1763MPS8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1763MPS8PBF
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 1.22 V ~ 20 V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	16mA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1763

Related Tags

ADI (Analog Devices, Inc.) LT1763MPS8#PBF	LT1763MPS8#PBF Distributor	LT1763MPS8#PBF Supplier
LT1763MPS8#PBF Price	LT1763MPS8#PBF Pictures	LT1763MPS8#PBF Image
LT1763MPS8#PBF PDF Datasheet	LT1763MPS8#PBF Download Datasheet	LT1763MPS8#PBF Datasheet
LT1763MPS8#PBF Stock	Buy LT1763MPS8#PBF	Buy ADI (Analog Devices, Inc.) LT1763MPS8#PBF
ADI (Analog Devices, Inc.) LT1763MPS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1763MPS8#PBF	AD LT1763MPS8#PBF	ADI (Analog Devices, Inc.) LT1763MPS8#PBF
Analog Devices Inc. LT1763MPS8#PBF	Analog Devices, Inc. LT1763MPS8#PBF	

Related Products

 LT1763MPS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 11237 pcs RFQ	 LT1763MPDE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12DFN In stock: 14635 pcs RFQ
 LT1763MPDE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12DFN In stock: 6591 pcs RFQ	 LT1763MPS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8SO In stock: 12704 pcs RFQ
 LT1763MPDE-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 12DFN In stock: 7097 pcs RFQ	 LT1763MPS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: 11513 pcs RFQ
 LT1763MPDE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12DFN In stock: 7303 pcs RFQ	 LT1763MPS8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8SO In stock: 13905 pcs RFQ
 LT1763MPDE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12DFN In stock: 13372 pcs RFQ	 LT1763MPDE-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 500MA 12DFN In stock: 14073 pcs RFQ
 LT1763MPS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: 14347 pcs RFQ	 LT1764AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 12902 pcs RFQ

