



ADI (Analog Devices, Inc.)

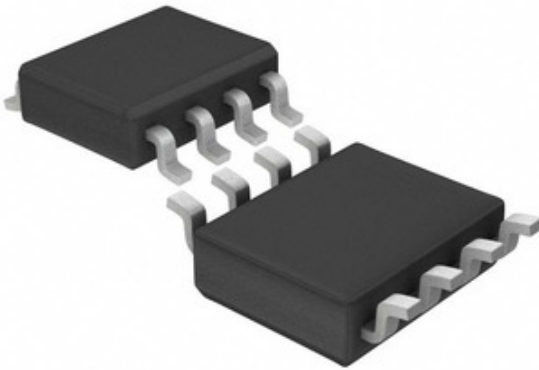


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

Stock Condition

Ship From

Shipment Way

LT1763MPS8-2.5#PBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 2.5V 500MA 8SO

[1.LT1763MPS8-2.5#PBF.pdf](#)

[2.LT1763MPS8-2.5#PBF.pdf](#)

[3.LT1763MPS8-2.5#PBF.pdf](#)

[4.LT1763MPS8-2.5#PBF.pdf](#)

13905 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

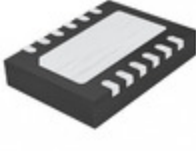
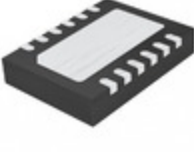
Specifications of LT1763MPS8-2.5#PBF

PART NUMBER	LT1763MPS8-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	13905 pcs
DATA SHEET	1.LT1763MPS8-2.5#PBF.pdf 2.LT1763MPS8-2.5#PBF.pdf 3.LT1763MPS8-2.5#PBF.pdf 4.LT1763MPS8-2.5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SO
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	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA 8-SO
CURRENT - SUPPLY (MAX)	16mA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1763

Related Tags

ADI (Analog Devices, Inc.) LT1763MPS8-2.5#PBF	LT1763MPS8-2.5#PBF Distributor	LT1763MPS8-2.5#PBF Supplier
LT1763MPS8-2.5#PBF Price	LT1763MPS8-2.5#PBF Pictures	LT1763MPS8-2.5#PBF Image
LT1763MPS8-2.5#PBF PDF Datasheet	LT1763MPS8-2.5#PBF Download Datasheet	LT1763MPS8-2.5#PBF Datasheet
LT1763MPS8-2.5#PBF Stock	Buy LT1763MPS8-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1763MPS8-2.5#PBF
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Analog Devices Inc. LT1763MPS8-2.5#PBF	Analog Devices, Inc. LT1763MPS8-2.5#PBF	

Related Products

 LT1764AEFE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 11473 pcs RFQ	 LT1763MPS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8SO In stock: 12704 pcs RFQ
 LT1764AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 12902 pcs RFQ	 LT1764AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 26074 pcs RFQ
 LT1763MPDE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12DFN In stock: 7303 pcs RFQ	 LT1763MPS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 7590 pcs RFQ
 LT1763MPS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 11237 pcs RFQ	 LT1763MPDE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12DFN In stock: 6591 pcs RFQ
 LT1763MPS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: 11513 pcs RFQ	 LT1763MPS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: 14347 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-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12DFN In stock: 13372 pcs RFQ