



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1763MPS8-2.5#TRPBF

Part Number:	LT1763MPS8-2.5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 500MA 8SO
	PDF 1.LT1763MPS8-2.5#TRPBF.pdf
	PDF 2.LT1763MPS8-2.5#TRPBF.pdf
	PDF 3.LT1763MPS8-2.5#TRPBF.pdf
	PDF 4.LT1763MPS8-2.5#TRPBF.pdf
Datasheets:	
Stock Condition	12704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

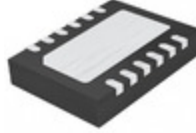
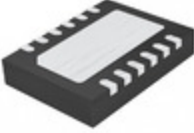
Specifications of LT1763MPS8-2.5#TRPBF

PART NUMBER	LT1763MPS8-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12704 pcs
DATA SHEET	PDF 1.LT1763MPS8-2.5#TRPBF.pdf
	PDF 2.LT1763MPS8-2.5#TRPBF.pdf
	PDF 3.LT1763MPS8-2.5#TRPBF.pdf
	PDF 4.LT1763MPS8-2.5#TRPBF.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	Tape & Reel (TR)
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#TRPBF	LT1763MPS8-2.5#TRPBF Distributor	LT1763MPS8-2.5#TRPBF Supplier
LT1763MPS8-2.5#TRPBF Price	LT1763MPS8-2.5#TRPBF Pictures	LT1763MPS8-2.5#TRPBF Image
LT1763MPS8-2.5#TRPBF PDF Datasheet	LT1763MPS8-2.5#TRPBF Download Datasheet	LT1763MPS8-2.5#TRPBF Datasheet
LT1763MPS8-2.5#TRPBF Stock	Buy LT1763MPS8-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1763MPS8-2.5#TRPBF
ADI (Analog Devices, Inc.) LT1763MPS8-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1763MPS8-2.5#TRPBF	AD LT1763MPS8-2.5#TRPBF	ADI (Analog Devices, Inc.) LT1763MPS8-2.5#TRPBF
Analog Devices Inc. LT1763MPS8-2.5#TRPBF	Analog Devices, Inc. LT1763MPS8-2.5#TRPBF	

Related Products

 LT1763MPDE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12DFN In stock: 7303 pcs RFQ	 LT1763MPDE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12DFN In stock: 13372 pcs RFQ
 LT1763MPS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 7590 pcs RFQ	 LT1763MPS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: 14347 pcs RFQ
 LT1764AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 26074 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#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12DFN In stock: 14635 pcs RFQ	 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 8SO In stock: 13905 pcs RFQ	 LT1764AEFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 25725 pcs RFQ
 LT1763MPS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: 11513 pcs RFQ	 LT1764AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 12902 pcs RFQ