



MPS (Monolithic Power Systems)


Monolithic Power Sys

Part Number:	MP8903DG-2.5-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 150MA 8QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	232834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

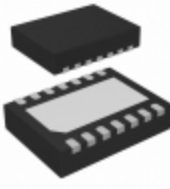
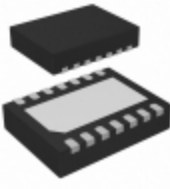
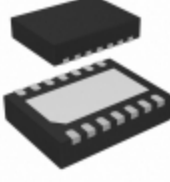
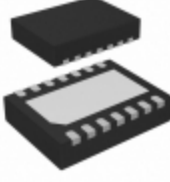
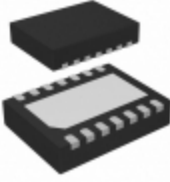
Specifications of MP8903DG-2.5-LF-Z

PART NUMBER	MP8903DG-2.5-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 150MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	232834 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.125V @ 150mA, -
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (2.5V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-QFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN Exposed Pad
PSRR	50dB ~ 20dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 Fixed or Adjustable 1 Output 2.5V, 1.25 V ~ 5 V 150mA 8-QFN (2x2)
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP8903DG-2.5-LF-Z	MP8903DG-2.5-LF-Z Distributor	MP8903DG-2.5-LF-Z Supplier
MP8903DG-2.5-LF-Z Price	MP8903DG-2.5-LF-Z Pictures	MP8903DG-2.5-LF-Z Image
MP8903DG-2.5-LF-Z PDF Datasheet	MP8903DG-2.5-LF-Z Download Datasheet	MP8903DG-2.5-LF-Z Datasheet
MP8903DG-2.5-LF-Z Stock	Buy MP8903DG-2.5-LF-Z	Buy MPS (Monolithic Power Systems) MP8903DG-2.5-LF-Z
MPS (Monolithic Power Systems) MP8903DG-2.5-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8903DG-2.5-LF-Z	Monolithic Power Systems MP8903DG-2.5-LF-Z	Monolithic Power Systems Inc. MP8903DG-2.5-LF-Z
MPS (Monolithic Power Systems) MP8903DG-2.5-LF-Z		

Related Products

 MP8869WGL-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 18V, SYNCH In stock: 31315 pcs RFQ	 MP8869SGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.85V TO 18V, 12A, HIGH-EFFICIEN In stock: 48496 pcs RFQ
 MP8869WGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 18V, SYNCH In stock: 44262 pcs RFQ	 MP8903DG-2.85-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 103606 pcs RFQ
 MP8903DG-2.85-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 213994 pcs RFQ	 MP8903DG-3.3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 257312 pcs RFQ
 MP8869GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 17V, SYNCH In stock: 44977 pcs RFQ	 MP8903DG-2.5-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 91942 pcs RFQ
 MP8903DJ-2.5-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 203484 pcs RFQ	 MP8869SGL-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.85V TO 18V, 12A, HIGH-EFFICIEN In stock: 35326 pcs RFQ
 MP8903DG-3.3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 56388 pcs RFQ	 MP8903DJ-2.5-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 118399 pcs RFQ