



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP8801DJ-2.5-LF-P

Part Number:	MP8801DJ-2.5-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LIN POS ADJ 150MA TSOT23
Datasheets:	 MP8801DJ-2.5-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP8801DJ-2.5-LF-P

PART NUMBER	MP8801DJ-2.5-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LIN POS ADJ 150MA TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP8801DJ-2.5-LF-P.pdf
VOLTAGE DROPOUT (MAX)	0.125V @ 150mA (Typ), -
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V (2.5V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	70db ~ 30dB (1kHz ~ 1MHz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1231-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 TSOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MP8801DJ-2.5-LF-P	MP8801DJ-2.5-LF-P Distributor	MP8801DJ-2.5-LF-P Supplier
MP8801DJ-2.5-LF-P Price	MP8801DJ-2.5-LF-P Pictures	MP8801DJ-2.5-LF-P Image
MP8801DJ-2.5-LF-P PDF Datasheet	MP8801DJ-2.5-LF-P Download Datasheet	MP8801DJ-2.5-LF-P Datasheet
MP8801DJ-2.5-LF-P Stock	Buy MP8801DJ-2.5-LF-P	Buy MPS (Monolithic Power Systems) MP8801DJ-2.5-LF-P
MPS (Monolithic Power Systems) MP8801DJ-2.5-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8801DJ-2.5-LF-P	Monolithic Power Systems MP8801DJ-2.5-LF-P	Monolithic Power Systems Inc. MP8801DJ-2.5-LF-P
MPS (Monolithic Power Systems) MP8801DJ-2.5-LF-P		

Related Products

 MP8801DJ-2.85-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MP8772GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 17V, 700KH In stock: Out stock RFQ
 MP8774GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 18V, 700KH In stock: Out stock RFQ	 MP8801DJ-2.85-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ
 MP8771GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 10A, 17V, 700KH In stock: Out stock RFQ	 MP8801DJ-3.3-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ
 MP8771GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 10A, 17V, 700KH In stock: Out stock RFQ	 MP8801DJ-3.3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 431 pcs RFQ
 MP8774GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 18V, 700KH In stock: Out stock RFQ	 MP8772GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 17V, 700KH In stock: Out stock RFQ
 MP8801DJ-2.5-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 MP8801DJ-2.85-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ