



MPS (Monolithic Power Systems)



MP2014GZD-36-P

Part Number:	MP2014GZD-36-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 3.6V 500MA TO252-5
Datasheets:	
Stock Condition	74529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2014GZD-36-P

PART NUMBER	MP2014GZD-36-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.6V 500MA TO252-5
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	74529 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-252-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	57dB ~ 51dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA TO-252-5
CURRENT - SUPPLY (MAX)	150μA
CURRENT - QUIESCENT (IQ)	17μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Power Good

Related Tags

MPS (Monolithic Power Systems) MP2014GZD-36-P	MP2014GZD-36-P Distributor	MP2014GZD-36-P Supplier
MP2014GZD-36-P Price	MP2014GZD-36-P Pictures	MP2014GZD-36-P Image
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MP2014GZD-36-P Stock	Buy MP2014GZD-36-P	Buy MPS (Monolithic Power Systems) MP2014GZD-36-P
MPS (Monolithic Power Systems) MP2014GZD-36-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP2014GZD-36-P	Monolithic Power Systems MP2014GZD-36-P	Monolithic Power Systems Inc. MP2014GZD-36-P
MPS (Monolithic Power Systems) MP2014GZD-36-P		

Related Products

 MP2013GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 108665 pcs RFQ	 MP2014GZD-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 500MA TO252-5 In stock: 79308 pcs RFQ
 MP2014GZD-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 75703 pcs RFQ	 MP2015AGG-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 104234 pcs RFQ
 MP20142DGT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 8TQFN In stock: 204922 pcs RFQ	 MP2013GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA 8QFN In stock: 199182 pcs RFQ
 MP2015AGG-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 150MA In stock: 222320 pcs RFQ	 MP2014GZD-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 5V 500MA TO252-5 In stock: 117570 pcs RFQ
 MP20142DGT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.5V 8TQFN In stock: 100815 pcs RFQ	 MP2014GZD-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 120061 pcs RFQ
 MP2015AGG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 150MA In stock: 96642 pcs RFQ	 MP2014GZD-36-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.6V 500MA TO252-5 In stock: 117410 pcs RFQ