



MPS (Monolithic Power Systems)

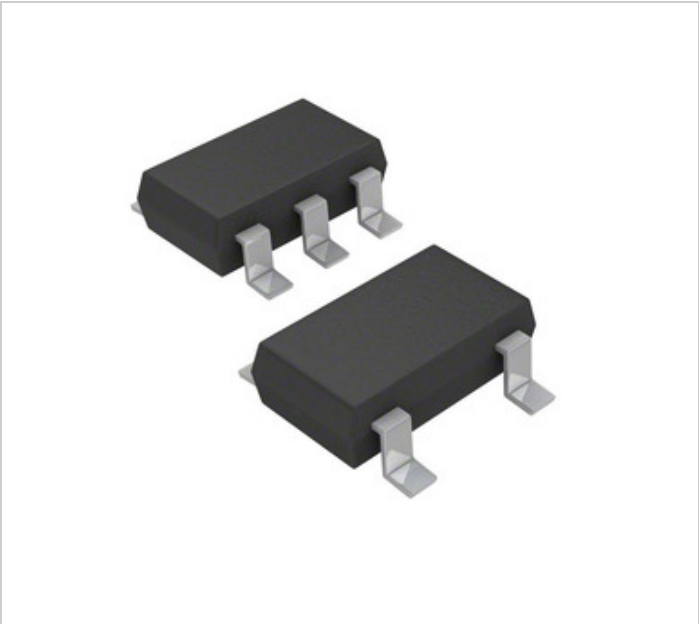


Image may be representation. See specifications for product details.

MPQ20056GJ-AEC1-P

Part Number:	MPQ20056GJ-AEC1-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR POS ADJ 250MA
Datasheets:	 MPQ20056GJ-AEC1-P.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

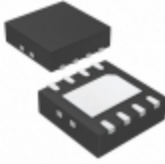
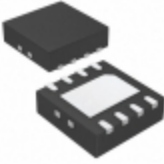
Specifications of MPQ20056GJ-AEC1-P

PART NUMBER	MPQ20056GJ-AEC1-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR POS ADJ 250MA
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MPQ20056GJ-AEC1-P.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PSRR	65dB ~ 33dB (100Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 250mA
CURRENT - SUPPLY (MAX)	330μA
CURRENT - QUIESCENT (IQ)	250μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MPQ20056GJ-AEC1-P	MPQ20056GJ-AEC1-P Distributor	MPQ20056GJ-AEC1-P Supplier
MPQ20056GJ-AEC1-P Price	MPQ20056GJ-AEC1-P Pictures	MPQ20056GJ-AEC1-P Image
MPQ20056GJ-AEC1-P PDF Datasheet	MPQ20056GJ-AEC1-P Download Datasheet	MPQ20056GJ-AEC1-P Datasheet
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MPS (Monolithic Power Systems) MPQ20056GJ-AEC1-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ20056GJ-AEC1-P	Monolithic Power Systems MPQ20056GJ-AEC1-P	Monolithic Power Systems Inc. MPQ20056GJ-AEC1-P
MPS (Monolithic Power Systems) MPQ20056GJ-AEC1-P		

Related Products

 MPQ20073DH-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 2A 1.3V-6.0V In stock: Out stock RFQ	 MPQ20073DH-AEC1-LF Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE 2A 1.3V-6.0V In stock: Out stock RFQ
 MPQ20056GG-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: Out stock RFQ	 MPQ20056GG-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: Out stock RFQ
 MPQ20056GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 250MA In stock: Out stock RFQ	 MPQ20056GJ-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 250MA TSOT23-5 In stock: Out stock RFQ
 MPQ20056GJ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 250MA In stock: Out stock RFQ	 MPQ20056GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 250MA In stock: Out stock RFQ
 MPQ20056GJ-33-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 250MA TSOT23-5 In stock: Out stock RFQ	 MPQ20056GJ-33-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 250MA TSOT23-5 In stock: Out stock RFQ
 MPQ20056GJ-33-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 250MA TSOT23-5 In stock: Out stock RFQ	 MPQ20073DH-LF Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE 2A 1.3V-6.0V In stock: Out stock RFQ