



MPS (Monolithic Power Systems)



MPQ20056GG-33-AEC1-Z

Part Number:	MPQ20056GG-33-AEC1-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG LINEAR 3.3V 250MA 8QFN
Datasheets:	 MPQ20056GG-33-AEC1-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

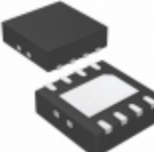
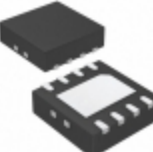
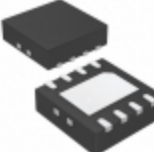
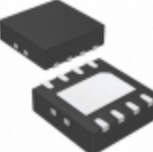
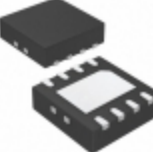
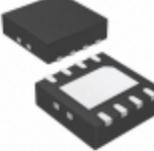
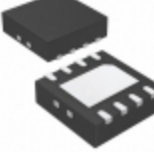
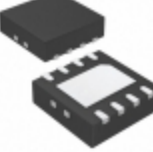
Specifications of MPQ20056GG-33-AEC1-Z

PART NUMBER	MPQ20056GG-33-AEC1-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LINEAR 3.3V 250MA 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPQ20056GG-33-AEC1-Z.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-QFN (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TFDFN Exposed Pad
PSRR	65dB ~ 33dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1777-2 MPQ20056GG-33-AEC1-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 250mA 8-QFN (2x2)
CURRENT - SUPPLY (MAX)	330µA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

MPS (Monolithic Power Systems) MPQ20056GG-33-AEC1-Z	MPQ20056GG-33-AEC1-Z Distributor	MPQ20056GG-33-AEC1-Z Supplier
MPQ20056GG-33-AEC1-Z Price	MPQ20056GG-33-AEC1-Z Pictures	MPQ20056GG-33-AEC1-Z Image
MPQ20056GG-33-AEC1-Z PDF Datasheet	MPQ20056GG-33-AEC1-Z Download Datasheet	MPQ20056GG-33-AEC1-Z Datasheet
MPQ20056GG-33-AEC1-Z Stock	Buy MPQ20056GG-33-AEC1-Z	Buy MPS (Monolithic Power Systems) MPQ20056GG-33-AEC1-Z
MPS (Monolithic Power Systems) MPQ20056GG-33-AEC1-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ20056GG-33-AEC1-Z	Monolithic Power Systems MPQ20056GG-33-AEC1-Z	Monolithic Power Systems Inc. MPQ20056GG-33-AEC1-Z
MPS (Monolithic Power Systems) MPQ20056GG-33-AEC1-Z		

Related Products

 MPQ20056GJ-33-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LIN 3.3V 250MA TSOT23-5 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
 MPQ20056GG-18-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 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
 MPQ20056GG-18-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN In stock: Out stock RFQ	 MPQ20051DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 1A 8QFN 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	 MPQ20056GG-18-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN In stock: Out stock RFQ
 MPQ20056GG-33-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN 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
 MPQ20056GG-18-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN 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

