




MPS (Monolithic Power Systems)

### MPQ20056GJ-33-AEC1-P

Part Number:	MPQ20056GJ-33-AEC1-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description:	IC REG LIN 3.3V 250MA TSOT23-5
Datasheets:	<a href="#">MPQ20056GJ-33-AEC1-P.pdf</a>
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 MPQ20056GJ-33-AEC1-P

PART NUMBER	MPQ20056GJ-33-AEC1-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG LIN 3.3V 250MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MPQ20056GJ-33-AEC1-P.pdf</a>
VOLTAGE DROPOUT (MAX)	0.2V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	65dB ~ 33dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 1 Output 3.3V 250mA TSOT-23-5
CURRENT - SUPPLY (MAX)	330µA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

#### Related Tags

MPS (Monolithic Power Systems) MPQ20056GJ-33-AEC1-P	MPQ20056GJ-33-AEC1-P Distributor	MPQ20056GJ-33-AEC1-P Supplier
MPQ20056GJ-33-AEC1-P Price	MPQ20056GJ-33-AEC1-P Pictures	MPQ20056GJ-33-AEC1-P Image
MPQ20056GJ-33-AEC1-P PDF Datasheet	MPQ20056GJ-33-AEC1-P Download Datasheet	MPQ20056GJ-33-AEC1-P Datasheet
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MPS (Monolithic Power Systems) MPQ20056GJ-33-AEC1-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ20056GJ-33-AEC1-P	Monolithic Power Systems MPQ20056GJ-33-AEC1-P	Monolithic Power Systems Inc. MPQ20056GJ-33-AEC1-P
MPS (Monolithic Power Systems) MPQ20056GJ-33-AEC1-P		

#### Related Products

 <p><b>MPQ20056GG-33-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MPQ20056GG-33-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 3.3V 250MA 8QFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MPQ20056GG-18-Z</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR 1.8V 250MA 8QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MPQ20056GJ-P</b> Manufacturers: MPS (Monolithic Power Systems) Description: IC REG LINEAR POS ADJ 250MA In stock: Out stock <a href="#">RFQ</a></p>
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