

# MP20056GJ-33-P

#### MP20056GJ-33-P Information

www.tielenner.com	 MP20056GJ-33-P Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 250MA TSOT23 SOT-23-5 Thin, TSOT-23-5 For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# MP20056GJ-33-P Specifications

Manufacturer Part Number	MP20056GJ-33-P		
Manufacturer	Monolithic Power Systems Inc.		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	SOT-23-5 Thin, TSOT-23-5		
Series	-		
Output Configuration	Positive		
Output Type	Adjustable (Fixed)		
Number of Regulators	1		
Voltage - Input (Max)	5.5V		
Voltage - Output (Min/Fixed)	0.8V (3.3V)		
Voltage - Output (Max)	5V		
Voltage Dropout (Max)	0.15V @ 250mA, 0.15V @ 250mA		
Current - Output	250mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	250μΑ ~ 330μΑ		
PSRR	65dB ~ 33dB (100Hz ~ 1MHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C		
Mounting Type	Surface Mount		
Package / Case	SOT-23-5 Thin, TSOT-23-5		
Supplier Device Package	TSOT-23-5		
		Report errors?	

#### MP20056GJ-33-P Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MP20056GJ-33-P Payment Methods



### MP20056GJ-33-P Shipping Methods



If you have any question about MP20056GJ-33-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com