

# MP2016DJ-LF-Z

#### **MP2016DJ-LF-Z Information**

www.theirmer.com	 MP2016DJ-LF-Z Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 30MA TSOT23-5 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.



## **MP2016DJ-LF-Z Specifications**

Manufacturer Part Number	MP2016DJ-LF-Z
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
Number of Regulators	1
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	40V
Voltage Dropout (Max)	0.9V @ 30mA
Current - Output	30mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	30μΑ
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

#### MP2016DJ-LF-Z 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.

#### MP2016DJ-LF-Z Payment Methods



### MP2016DJ-LF-Z Shipping Methods



If you have any question about MP2016DJ-LF-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com