



## **MP2016DJ-LF-P Information**



For Reference Only

Part Number MP2016DJ-LF-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 30MA TSOT23-5

Package SOT-23-5 Thin, TSOT-23-5

For the pricing/inventory/lead time, please contact

us

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-P Specifications**

Manufacturer Part Number	MP2016DJ-LF-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
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°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

#### **MP2016DJ-LF-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MP2016DJ-LF-P Payment Methods**





















### **MP2016DJ-LF-P Shipping Methods**













If you have any question about MP2016DJ-LF-P, please do not hesitate to contact us!

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