



### **MP2002DD-LF-P Information**



For Reference Only

Part Number MP2002DD-LF-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 500MA 8QFN

Package 8-TFDFN Exposed Pad

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.









# **MP2002DD-LF-P Specifications**

	Report errors?
Supplier Device Package	8-QFN (2x3)
Package / Case	8-TFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Power Good
PSRR	-
Current - Supply (Max)	100μA ~ 5mA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.29V @ 500mA (Typ)
Voltage - Output (Max)	5V
Voltage - Output (Min/Fixed)	0.5V
Voltage - Input (Max)	6.5V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	8-TFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
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Manufacturer Part Number	MP2002DD-LF-P

#### **MP2002DD-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.

## MP2002DD-LF-P Payment Methods





















## MP2002DD-LF-P Shipping Methods













If you have any question about MP2002DD-LF-P, please do not hesitate to contact us!

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