

MP2016DD-LF-P Information


For Reference Only

Part Number [MP2016DD-LF-P](#)
Manufacturer Monolithic Power Systems Inc.
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR POS ADJ 30MA 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.


MP2016DD-LF-P Specifications

Manufacturer Part Number	MP2016DD-LF-P
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-TFDFN Exposed Pad
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)	30µA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TFDFN Exposed Pad
Supplier Device Package	8-QFN (2x3)

[Report errors?](#)

MP2016DD-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.

MP2016DD-LF-P Payment Methods



MP2016DD-LF-P Shipping Methods



If you have any question about MP2016DD-LF-P, please do not hesitate to contact us!

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