

**MP6402DQT-LF-Z Information**


For Reference Only

**Part Number** [MP6402DQT-LF-Z](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN POS ADJ 8TQFN  
**Package** 8-WDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MP6402DQT-LF-Z Specifications**

Manufacturer Part Number	<a href="#">MP6402DQT-LF-Z</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	8-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	3.3V
Voltage Dropout (Max)	0.26V @ 500mA (Typ), 0.26V @ 500mA (Typ)
Current - Output	500mA, 500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	580µA
PSRR	60db ~ 51dB (100Hz)
Control Features	Enable, Reset
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TQFN (3x3)

[Report errors?](#)

## MP6402DQT-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 Guarantees

We guarantee 100% customer satisfaction.

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

## MP6402DQT-LF-Z Payment Methods



## MP6402DQT-LF-Z Shipping Methods



If you have any question about MP6402DQT-LF-Z, please do not hesitate to contact us!

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