

MP20043DGT-B-LF-P

MP20043DGT-B-LF-P Information



For Reference Only

Part Number MP20043DGT-B-LF-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR PROG 8TQFN

Package 8-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









MP20043DGT-B-LF-P Specifications

Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-VFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Programmable	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.2V, 1.8V	
Voltage - Output (Max)	3.3V, 3.3V	
Voltage Dropout (Max)	0.28V @ 300mA, 0.28V @ 300mA	
Current - Output	300mA, 300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	90μΑ ~ 150μΑ	
PSRR	75dB (100Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-VFDFN Exposed Pad	
Supplier Device Package	8-TQFN (2x2)	
		Report errors?

MP20043DGT-B-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.

MP20043DGT-B-LF-P Payment Methods





















MP20043DGT-B-LF-P Shipping Methods













If you have any question about MP20043DGT-B-LF-P, please do not hesitate to contact us!

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