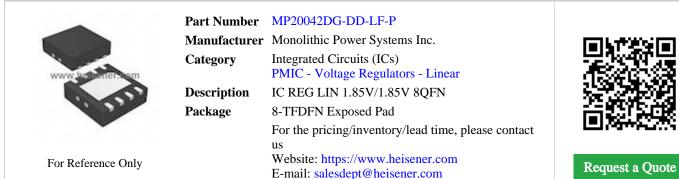


MP20042DG-DD-LF-P

MP20042DG-DD-LF-P Information



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.



MP20042DG-DD-LF-P Specifications

Manufacturer Part Number	MP20042DG-DD-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	Fixed
Number of Regulators	2
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1.85V, 1.85V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.25V @ 200mA (Typ), 0.25V @ 200mA (Typ)
Current - Output	200mA, 200mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	72dB ~ 47dB (100Hz ~ 100kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TFDFN Exposed Pad
Supplier Device Package	8-QFN (2x2)
	Report errors?

MP20042DG-DD-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.

S MoneyGram Alipay VISA

DISCOVER

MP20042DG-DD-LF-P Payment Methods



MP20042DG-DD-LF-P Shipping Methods



If you have any question about MP20042DG-DD-LF-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com