



MP20045DQ-33-LF-P Information



For Reference Only

Part Number MP20045DQ-33-LF-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V 1A 8QFN

Package 8-VDFN 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.









MP20045DQ-33-LF-P Specifications

	Report errors?
Supplier Device Package	8-QFN (3x3)
Package / Case	8-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Power Good
PSRR	56dB (1kHz)
Current - Supply (Max)	110μΑ
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	0.28V @ 1A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3.3V
Voltage - Input (Max)	5.5V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-VDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Monolithic Power Systems Inc.
Manufacturer Part Number	MP20045DQ-33-LF-P

MP20045DQ-33-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.

MP20045DQ-33-LF-P Payment Methods



















MP20045DQ-33-LF-P Shipping Methods













If you have any question about MP20045DQ-33-LF-P, please do not hesitate to contact us!

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