

MP1527DM-LF-Z

MP1527DM-LF-Z Information

www.bildner.com		MP1527DM-LF-Z Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BOOST ADJ 2A	
	Package	14-TSSOP (0.173", 4.40mm Width)	THE ALL
For Reference Only		For the pricing/inventory/lead time, please contact	E12-2-20
		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.



MP1527DM-LF-Z Specifications

Manufacturer Part Number	MP1527DM-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.6V
Voltage - Input (Max)	25V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	25V
Current - Output	2A
Frequency - Switching	1.3MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

MP1527DM-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.

MP1527DM-LF-Z Payment Methods



MP1527DM-LF-Z Shipping Methods



If you have any question about MP1527DM-LF-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com