

MP2562DS-LF

MP2562DS-LF Information

volorigensener.com	Part Number Manufacturer Category	MP2562DS-LF Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
	Description	IC REG BUCK ADJ 1A	
	Package	8-SOIC (0.154", 3.90mm Width)	- 同語音報報
For Reference Only		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.



MP2562DS-LF Specifications

Manufacturer Part Number	MP2562DS-LF
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	50V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	47V
Current - Output	1A
Frequency - Switching	Up to 4MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

MP2562DS-LF 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MP2562DS-LF Payment Methods



MP2562DS-LF Shipping Methods



If you have any question about MP2562DS-LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com