MP2481DH-LF-Z

MP2481DH-LF-Z Information

For Reference Only

Part Number	MP2481DH-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Description	IC REG BUCK SYNC 36V 1.2A
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) 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.

MP2481DH-LF-Z Specifications

Manufacturer Part Number	MP2481DH-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Down (Buck)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V
Voltage - Output	-
Current - Output / Channel	1.2A
Frequency	1.4MHz
Dimming	Analog, PWM
Applications	Automotive, Backlight, Lighting
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-EP
	Report errors?

MP2481DH-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.

MP2481DH-LF-Z Payment Methods

MP2481DH-LF-Z Shipping Methods

If you have any question about MP2481DH-LF-Z, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com