



MP4603EF-LF Information

Part Number MP4603EF-LF

Manufacturer Monolithic Power Systems Inc.

Integrated Circuits (ICs) Category

PMIC - LED Drivers

Description IC LED DRIVER

Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MP4603EF-LF Specifications

Manufacturer Part Number	MP4603EF-LF
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Туре	DC DC Regulator
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	80V
Voltage - Output	-
Current - Output / Channel	2.5A (Switch)
Frequency	280kHz
Dimming	Analog, PWM
Applications	Backlight, Lighting
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

MP4603EF-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MP4603EF-LF Payment Methods



















MP4603EF-LF Shipping Methods













If you have any question about MP4603EF-LF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com