



MP86885GQWT-P Information



For Reference Only

Part Number MP86885GQWT-P

Manufacturer Monolithic Power Systems Inc.

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC REG CTRLR 14V 40A TQFN

Package 29-WFQFN

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.









MP86885GQWT-P Specifications

Manufacturer Part Number	MP86885GQWT-P	
Manufacturer	Monolithic Power Systems Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	29-WFQFN	
Series	-	
Output Configuration	Half Bridge	
Applications	General Purpose	
Interface	Logic	
Load Type	Inductive	
Technology	Power MOSFET	
Rds On (Typ)	-	
Current - Output / Channel	40A	
Current - Peak Output	-	
Voltage - Supply	4.5 V ~ 5.5 V	
Voltage - Load	4.5 V ~ 14 V	
Operating Temperature	-40°C ~ 125°C (TJ)	
Features	Bootstrap Circuit, Status Flag	
Fault Protection	Current Limiting, Over Temperature	
Mounting Type	Surface Mount	
Package / Case	29-WFQFN	
Supplier Device Package	29-FC-TQFN (4x6)	
		Report errors?

MP86885GQWT-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.

MP86885GQWT-P Payment Methods



















MP86885GQWT-P Shipping Methods













If you have any question about MP86885GQWT-P, please do not hesitate to contact us!

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