



M81709FP Information



For Reference Only

Part Number M81709FP
Manufacturer Powerex Inc.

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description HVIC DRVR HB 600V 2A 16-SOP **Package** 16-SOIC (0.209", 5.30mm Width)

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.









M81709FP Specifications

Manufacturer Part Number	M81709FP	
Manufacturer	Powerex Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	16-SOIC (0.209", 5.30mm Width)	
Series	-	
Output Configuration	Half Bridge (2)	
Applications	AC Loads, Bulbs, General Purpose	
Interface	Logic	
Load Type	Inductive, Capacitive, Resistive	
Technology	Power MOSFET	
Rds On (Typ)	2.5 Ohm LS, 10 Ohm HS	
Current - Output / Channel	2A	
Current - Peak Output	2.5A	
Voltage - Supply	10 V ~ 20 V	
Voltage - Load	500V (Max)	
Operating Temperature	-20°C ~ 125°C (TJ)	
Features	-	
Fault Protection	Shoot-Through	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.209", 5.30mm Width)	
Supplier Device Package	16-SOP	
		Report errors?

M81709FP 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.

M81709FP Payment Methods





















M81709FP Shipping Methods













If you have any question about M81709FP, please do not hesitate to contact us!

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