

FPP06R001 Information


For Reference Only

Part Number [FPP06R001](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG FWRD FULL BRDG ISO EPM15
Package EPM15
 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.


FPP06R001 Specifications

Manufacturer Part Number	FPP06R001
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	EPM15
Series	Power-SPM™
Function	Step-Up/Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Forward Converter, Full Bridge
Output Type	Programmable
Number of Outputs	1
Voltage - Input (Min)	5V
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	12V
Current - Output	40A
Frequency - Switching	-
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	EPM15
Supplier Device Package	EPM15

[Report errors?](#)

FPP06R001 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.

FPP06R001 Payment Methods



FPP06R001 Shipping Methods



If you have any question about FPP06R001, please do not hesitate to contact us!

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