

IRSM836-045MA Information


For Reference Only

Part Number [IRSM836-045MA](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 37-PQFN
Package 37-PowerVQFN
 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.


IRSM836-045MA Specifications

Manufacturer Part Number	IRSM836-045MA
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	37-PowerVQFN
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	AC, Synchronous
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (3)
Interface	Parallel
Technology	UMOS
Step Resolution	-
Applications	Appliance
Current - Output	4A
Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	400V (Max)
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	37-PowerVQFN
Supplier Device Package	37-PQFN (12x12)

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IRSM836-045MA 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.

IRSM836-045MA Payment Methods



IRSM836-045MA Shipping Methods



If you have any question about IRSM836-045MA, please do not hesitate to contact us!

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