

PWD5F60 Information


For Reference Only

Part Number [PWD5F60](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description HIGH-DENSITY POWER DRIVER - HIGH
Package 46-VFQFN Exposed Pad
 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.


PWD5F60 Specifications

Manufacturer Part Number	PWD5F60
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	46-VFQFN Exposed Pad
Series	-
Output Configuration	Half Bridge (2)
Applications	Industrial
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	1.38 Ohm
Current - Output / Channel	3.5A
Current - Peak Output	14A
Voltage - Supply	10 V ~ 20 V
Voltage - Load	-
Operating Temperature	-40°C ~ 125°C (TJ)
Features	-
Fault Protection	UVLO
Mounting Type	Surface Mount
Package / Case	46-VFQFN Exposed Pad
Supplier Device Package	-

[Report errors?](#)

PWD5F60 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.

PWD5F60 Payment Methods



PWD5F60 Shipping Methods



If you have any question about PWD5F60, please do not hesitate to contact us!

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