

### PWD5F60TR

#### **PWD5F60TR Information**



For Reference Only

Part Number	PWD5F60TR
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.



#### **PWD5F60TR Specifications**

Manufacturer Part Number	PWD5F60TR
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?

#### **PWD5F60TR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **PWD5F60TR Payment Methods**





If you have any question about PWD5F60TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com