

#### PD85025-E Information



For Reference Only

Part Number PD85025-E

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - RF FET RF 40V 870MHZ

PowerSO-10RF Exposed Bottom Pad (2 Formed **Package** 

For the pricing/inventory/lead time, please contact

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.

**Description** 









## PD85025-E Specifications

Manufacturer Part Number	PD85025-E	
Manufacturer	STMicroelectronics	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - RF	
Package	PowerSO-10RF Exposed Bottom Pad (2 Formed Leads)	
Series	-	
Transistor Type	LDMOS	
Frequency	870MHz	
Gain	17.3dB	
Voltage - Test	13.6V	
Current Rating	7A	
Noise Figure	-	
Current - Test	300mA	
Power - Output	10W	
Voltage - Rated	40V	
Package / Case	PowerSO-10RF Exposed Bottom Pad (2 Formed Leads)	
Supplier Device Package	PowerSO-10RF (Formed Lead)	
	I	Report errors?

### PD85025-E 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.

## PD85025-E Payment Methods





















## PD85025-E Shipping Methods













If you have any question about PD85025-E, please do not hesitate to contact us!

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