



#### PD85006TR-E Information

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For Reference Only

Part Number PD85006TR-E
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - RF

**Description** FET RF 40V 870MHZ POWERSO-10RF

Package PowerSO-10RF Exposed Bottom Pad (2 Formed

Leads)

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.









## **PD85006TR-E Specifications**

Manufacturer Part Number	PD85006TR-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	17dB
Voltage - Test	13.6V
Current Rating	2A
Noise Figure	-
Current - Test	200mA
Power - Output	5W
Voltage - Rated	40V
Package / Case	PowerSO-10RF Exposed Bottom Pad (2 Formed Leads)
Supplier Device Package	PowerSO-10RF (Formed Lead)
	Report errors?

#### PD85006TR-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.

### PD85006TR-E Payment Methods



















### PD85006TR-E Shipping Methods













If you have any question about PD85006TR-E, please do not hesitate to contact us!

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