

PD55025S-E Information


For Reference Only

Part Number [PD55025S-E](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - RF](#)
Description FET RF 40V 500MHZ PWRSO10
Package PowerSO-10 Exposed Bottom 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.


PD55025S-E Specifications

Manufacturer Part Number	PD55025S-E
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - RF
Package	PowerSO-10 Exposed Bottom Pad
Series	-
Transistor Type	LDMOS
Frequency	500MHz
Gain	14.5dB
Voltage - Test	12.5V
Current Rating	7A
Noise Figure	-
Current - Test	200mA
Power - Output	25W
Voltage - Rated	40V
Package / Case	PowerSO-10 Exposed Bottom Pad
Supplier Device Package	PowerSO-10RF (Straight Lead)

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PD55025S-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.

PD55025S-E Payment Methods



PD55025S-E Shipping Methods



If you have any question about PD55025S-E, please do not hesitate to contact us!

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