

PD55025STR-E Information


For Reference Only

Part Number [PD55025STR-E](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - RF](#)
Description FET RF 40V 500MHZ PWRSO-10
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.


PD55025STR-E Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | PD55025STR-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) |

[Report errors?](#)

PD55025STR-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.

PD55025STR-E Payment Methods



PD55025STR-E Shipping Methods



If you have any question about PD55025STR-E, please do not hesitate to contact us!

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