



SUD45P03-10-E3 Information



For Reference Only

Part Number SUD45P03-10-E3
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 30V TO252

Package TO-252-3, DPak (2 Leads + Tab), SC-63

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.









SUD45P03-10-E3 Specifications

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Transi	ete Semiconductor Products
	the Benneonauctor i roducts
TO-25	stors - FETs, MOSFETs - Single
	52-3, DPak (2 Leads + Tab), SC-63
Trench	hFET?
pe P-Cha	nnel
logy	FET (Metal Oxide)
Source Voltage (Vdss) 30V	
- Continuous Drain (Id) @ 25°C -	
Voltage (Max Rds On, Min Rds On) 4.5V,	10V
(Max) @ Id 3V @	250μΑ
narge (Qg) (Max) @ Vgs 150nC	C @ 10V
apacitance (Ciss) (Max) @ Vds 6000p	F @ 25V
±20V	
ature -	
Dissipation (Max) 4W (T	(a), 70W (Tc)
(Max) @ Id, Vgs 10 mC	Ohm @ 15A, 10V
ng Temperature -55°C	~ 150°C (TJ)
ng Type Surfac	ee Mount
r Device Package TO-25	52, (D-Pak)
e / Case TO-25	52-3, DPak (2 Leads + Tab), SC-63
	Report errors?

SUD45P03-10-E3 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.

SUD45P03-10-E3 Payment Methods



















SUD45P03-10-E3 Shipping Methods













If you have any question about SUD45P03-10-E3, please do not hesitate to contact us!

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