

STPS30170DJF-TR

STPS30170DJF-TR Information

Part Number STPS30170DJF-TR **Manufacturer** STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 170V 30A POWRFLAT

Package 8-PowerVDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STPS30170DJF-TR Specifications

Manufacturer Part Number	STPS30170DJF-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	8-PowerVDFN
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	170V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	950mV @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	15μA @ 170V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	PowerFlat? (6x5)
Operating Temperature - Junction	150°C (Max)
	Report errors?

STPS30170DJF-TR 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.

STPS30170DJF-TR Payment Methods



















STPS30170DJF-TR Shipping Methods













If you have any question about STPS30170DJF-TR, please do not hesitate to contact us!

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