STPS3150UF

STPS3150UF Information

For Reference Only

Part Number STPS3150UF
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE SCHOTTKY 150V 3A SMBFLAT
Package DO-221AA, SMB Flat 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.

STPS3150UF Specifications

Manufacturer Part Number	STPS3150UF
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221AA, SMB Flat Leads
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	150V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	820mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2µA @ 150V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-221AA, SMB Flat Leads
Supplier Device Package	SMBflat
Operating Temperature - Junction	175°C (Max)
	Report errors?

STPS3150UF 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.

STPS3150UF Payment Methods

STPS3150UF Shipping Methods

If you have any question about STPS3150UF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com