



STPS41H100CT Information



For Reference Only

Part Number STPS41H100CT
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE ARRAY SCHOTTKY 100V TO220

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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STPS41H100CT Specifications

Manufacturer Part Number STPS41H100CT Manufacturer STMicroelectronics Category Discrete Semiconductor Products Diodes - Rectifiers - Arrays Package TO-220-3 Series - Diode Configuration 1 Pair Common Cathode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 100V Current - Average Rectified (Io) (per Diode) 20A Voltage - Forward (Vf) (Max) @ If 800mV @ 20A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 10μA @ 100V Operating Temperature - Junction 175°C (Max) Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB		
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Operating Temperature - Junction 175°C (Max) Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB	Reverse Recovery Time (trr)	-
Mounting Type Through Hole Package / Case TO-220-3 Supplier Device Package TO-220AB	Current - Reverse Leakage @ Vr	10μA @ 100V
Package / Case TO-220-3 Supplier Device Package TO-220AB	Operating Temperature - Junction	175°C (Max)
Supplier Device Package TO-220AB	Mounting Type	Through Hole
	Package / Case	TO-220-3
Report errors?	Supplier Device Package	TO-220AB
		Report errors?

STPS41H100CT 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.

STPS41H100CT Payment Methods



















STPS41H100CT Shipping Methods













If you have any question about STPS41H100CT, please do not hesitate to contact us!

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