

VS20L45-M3/73 Information


For Reference Only

Part Number [VS20L45-M3/73](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 45V 6.5A P600
Package P600, Axial
 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

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.


VS20L45-M3/73 Specifications

Manufacturer Part Number	VS20L45-M3/73
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	P600, Axial
Series	TMBS?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	6.5A
Voltage - Forward (Vf) (Max) @ If	580mV @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.2mA @ 45V
Capacitance @ Vr, F	2050pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	P600, Axial
Supplier Device Package	P600
Operating Temperature - Junction	-40°C ~ 150°C

[Report errors?](#)

VSB20L45-M3/73 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.

VSB20L45-M3/73 Payment Methods



VSB20L45-M3/73 Shipping Methods



If you have any question about VSB20L45-M3/73, please do not hesitate to contact us!

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