



VSB2045Y-M3/54 Information



For Reference Only

Part Number VSB2045Y-M3/54

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



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.









VSB2045Y-M3/54 Specifications

Manufacturer Part Number	VSB2045Y-M3/54
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?

VSB2045Y-M3/54 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.

VSB2045Y-M3/54 Payment Methods



















VSB2045Y-M3/54 Shipping Methods













If you have any question about VSB2045Y-M3/54, please do not hesitate to contact us!

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