



### VSB20L45-M3/73 Information



For Reference Only

Part Number VSB20L45-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



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.









## VSB20L45-M3/73 Specifications

Manufacturer Part Number	VSB20L45-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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