

VSB2045-M3/73

VSB2045-M3/73 Information

www.telsener.com	Part Number Manufacturer Category Description Package	VSB2045-M3/73 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 45V 6.5A P600 P600, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



VSB2045-M3/73 Specifications

Manufacturer Part Number	VSB2045-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	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

VSB2045-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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

VSB2045-M3/73 Payment Methods





If you have any question about VSB2045-M3/73, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com