

VT1045BP-M3/4W

VT1045BP-M3/4W Information

www.thelsoner.com	 VT1045BP-M3/4W Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 45V 10A TO220AC TO-220-2 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



VT1045BP-M3/4W Specifications

Manufacturer Part Number	VT1045BP-M3/4W
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	TMBS?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	10A (DC)
Voltage - Forward (Vf) (Max) @ If	680mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	ТО-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	200°C (Max)
	Report errors?

VT1045BP-M3/4W 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 BUARANTEE

Service Guarantees

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

VT1045BP-M3/4W Payment Methods





If you have any question about VT1045BP-M3/4W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com