

VSB1045-E3/54

Quote

VSB1045-E3/54 Information

	Part Number	VSB1045-E3/54	
www.helsenex.com	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	_ _
	Description	DIODE SCHOTTKY 45V 7A DO201AD	- 25-34
	Package	DO-201AD, Axial	
		For the pricing/inventory/lead time, please contact us	وتقلكا
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



VSB1045-E3/54 Specifications

Manufacturer Part Number	VSD1045 E2/54
	VSB1045-E3/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AD, Axial
Series	TMBS?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	7A
Voltage - Forward (Vf) (Max) @ If	560mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 45V
Capacitance @ Vr, F	1995pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$
	Report errors?

VSB1045-E3/54 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.

DISCOVER

VSB1045-E3/54 Payment Methods WIRE transfer S MoneyGram Alipay VISA

🦻 PayPal





If you have any question about VSB1045-E3/54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com