

SBR10U45D1-T

a Quote

SBR10U45D1-T Information

		Part Number	SBR10U45D1-T	
	www.heisener.com	Manufacturer	Diodes Incorporated	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	3 2	Description	DIODE SBR 45V 10A TO252-3	
	U.	Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
			For the pricing/inventory/lead time, please contact us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



SBR10U45D1-T Specifications

Manufacturer Part Number	SBR10U45D1-T
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	SBR?
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	570mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252-3
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

SBR10U45D1-T 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.

SBR10U45D1-T Payment Methods



SBR10U45D1-T Shipping Methods



If you have any question about SBR10U45D1-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com