

SBR20U50SLP-13

SBR20U50SLP-13 Information

www.bonteine.com	 SBR20U50SLP-13 Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SBR 50V 20A POWERDI5060-8 8-PowerTDFN 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.



SBR20U50SLP-13 Specifications

Manufacturer Part Number	SBR20U50SLP-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	8-PowerTDFN
Series	Automotive, AEC-Q101, SBR?
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	520mV @ 20A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	57ns
Current - Reverse Leakage @ Vr	500µA @ 50V
Capacitance @ Vr, F	400pF @ 40V, 1MHz
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	PowerDI5060-8
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

SBR20U50SLP-13 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.

SBR20U50SLP-13 Payment Methods





If you have any question about SBR20U50SLP-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com