

SBR05U20LPS-7 Information


For Reference Only

Part Number [SBR05U20LPS-7](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SBR 20V 500MA 2DFN
Package 2-XFDFN
 For the pricing/inventory/lead time, please contact 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.


SBR05U20LPS-7 Specifications

Manufacturer Part Number	SBR05U20LPS-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	2-XFDFN
Series	SBR?
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	500mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50µA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	2-DFN1006
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

SBR05U20LPS-7 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.

SBR05U20LPS-7 Payment Methods



SBR05U20LPS-7 Shipping Methods



If you have any question about SBR05U20LPS-7, please do not hesitate to contact us!

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