

# SBR05U20LP-7

# SBR05U20LP-7 Information

VILLE CONTROL	 SBR05U20LP-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SBR 20V 500MA 2DFN 2-UFDFN 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.



# SBR05U20LP-7 Specifications

Manufacturer Part NumberSBR05U20LP-7ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsPackageDiodes - Rectifiers - SinglePackage2-UFDFNSeriesSBR?Diode TypeSuper Barrier	
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackage2-UFDFNSeriesSBR?Diode TypeSuper Barrier	
Diodes - Rectifiers - Single   Package 2-UFDFN   Series SBR?   Diode Type Super Barrier	
Package2-UFDFNSeriesSBR?Diode TypeSuper Barrier	
Series SBR?   Diode Type Super Barrier	
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-UFDFN	
Supplier Device Package X1-DFN1006-2	
Operating Temperature - Junction $-65^{\circ}C \sim 150^{\circ}C$	
Report	errors?

#### SBR05U20LP-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 EUARANTEE

#### **Service Guarantees**

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

### SBR05U20LP-7 Payment Methods





If you have any question about SBR05U20LP-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com