

# SE20AFB-M3/6B

### SE20AFB-M3/6B Information

www.telsener.com	 SE20AFB-M3/6B Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 100V 1.3A DO221AC DO-221AC, SMA Flat Leads 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.



## SE20AFB-M3/6B Specifications

Manufacturer Part Number	SE20AFB-M3/6B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221AC, SMA Flat Leads
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	1.3A (DC)
Voltage - Forward (Vf) (Max) @ If	1.1V @ 2A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1.2µs
Current - Reverse Leakage @ Vr	5µA @ 100V
Capacitance @ Vr, F	12pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC (SlimSMA)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors

#### SE20AFB-M3/6B 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.

#### SE20AFB-M3/6B Payment Methods





If you have any question about SE20AFB-M3/6B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com