



SE30AFB-M3/6B Information



For Reference Only

Part Number SE30AFB-M3/6B

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE GEN PURP 100V 1.4A DO221AC

Package DO-221AC, SMA Flat Leads

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.









SE30AFB-M3/6B Specifications

Manufacturer Part Number	SE30AFB-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)	1.4A (DC)
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1.5μs
Current - Reverse Leakage @ Vr	100μA @ 100V
Capacitance @ Vr, F	19pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

SE30AFB-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SE30AFB-M3/6B Payment Methods





















SE30AFB-M3/6B Shipping Methods













If you have any question about SE30AFB-M3/6B, please do not hesitate to contact us!

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