

## S3A-M3/9AT

Request a Quote

#### S3A-M3/9AT Information

	Part Number	S3A-M3/9AT
	Manufacturer	Vishay Semiconductor Diodes Division
vo mheisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
50	Description	DIODE GPP 3A 50V DO-214AB
	Package	DO-214AB, SMC
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com

For Reference Only

### **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.



### S3A-M3/9AT Specifications

Manufacturer V	Vishay Semiconductor Diodes Division Discrete Semiconductor Products
	Discrete Semiconductor Products
Catagory	
Category D	
D	Diodes - Rectifiers - Single
Package D	DO-214AB, SMC
Series -	
Diode Type St	tandard
Voltage - DC Reverse (Vr) (Max)50	0V
Current - Average Rectified (Io) 34	A
Voltage - Forward (Vf) (Max) @ If 1.	.15V @ 2.5A
Speed St	tandard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)2.	5µs
Current - Reverse Leakage @ Vr 10	0μA @ 50V
Capacitance @ Vr, F 16	6pF @ 4V, 1MHz
Mounting Type Su	Surface Mount
Package / Case D	DO-214AB, SMC
Supplier Device Package D	DO-214AB, (SMC)
Operating Temperature - Junction -5	55°C ~ 150°C
	Report errors?

E-mail: salesdept@heisener.com

#### S3A-M3/9AT 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.



If you have any question about S3A-M3/9AT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com