

# S3MHE3\_A/H

uest a Quote

## S3MHE3\_A/H Information

w heisener.com	Part Number	S3MHE3_A/H	
	Manufacturer	Vishay Semiconductor Diodes Division	- Maio
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- 19
	Description	DIODE GEN PURP 1KV 3A DO214AB	
	Package	DO-214AB, SMC	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



## S3MHE3\_A/H Specifications

Manufacturer Part Number	S3MHE3_A/H
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.15V @ 2.5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2.5µs
Current - Reverse Leakage @ Vr	10µA @ 1000V
Capacitance @ Vr, F	60pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

### S3MHE3\_A/H 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.

### S3MHE3\_A/H Payment Methods



## S3MHE3\_A/H Shipping Methods



If you have any question about S3MHE3\_A/H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com