

# RS3A-M3/57T

# **RS3A-M3/57T** Information

	Part Number	RS3A-M3/57T
	Manufacturer	Vishay Semiconductor Diodes Division
vo mheisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
50 1	Description	DIODE SW 3A 50V 150NS DO-214AB
	Package	DO-214AB, SMC
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



# **RS3A-M3/57T** Specifications

Manufacturer Part Number	RS3A-M3/57T
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)	50V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 2.5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	10μA @ 50V
Capacitance @ Vr, F	44pF @ 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 erro

#### **RS3A-M3/57T** 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 GUARANTEE

#### **Service Guarantees**

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

### RS3A-M3/57T Payment Methods



# **RS3A-M3/57T** Shipping Methods



If you have any question about RS3A-M3/57T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com