

## FR3ATA

#### **FR3ATA Information**

	Part Number	FR3ATA
NWW As Paner.com	Manufacturer	SMC Diode Solutions
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE GEN PURP 50V 3A SMC
	Package	DO-214AB, SMC
		For the pricing/inventory/lead time, please contact us

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.



Request a Quote

### **FR3ATA Specifications**

Manufacturer Part Number	FR3ATA
Manufacturer	SMC Diode Solutions
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 @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5µA @ 50V
Capacitance @ Vr, F	60pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC (DO-214AB)
Operating Temperature - Junction	$-65^{\circ}C \sim 150^{\circ}C$
	Report errors?

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

#### **FR3ATA 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

#### **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 FR3ATA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com