

### B250AQ-13-F

#### **B250AQ-13-F Information**

Heisener.com	Part Number Manufacturer Category Description Package	B250AQ-13-F Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 50V 2A SMA DO-214AC, SMA 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.



#### **B250AQ-13-F Specifications**

Manufacturer Part Number	B250AQ-13-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	700mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 50V
Capacitance @ Vr, F	200pF @ 40V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	SMA
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **B250AQ-13-F** 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 SUARANTEE

#### **Service Guarantees**

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

# B250AQ-13-F Payment Methods



#### **B250AQ-13-F Shipping Methods**



If you have any question about B250AQ-13-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com