

## SSA33LHE3\_A/H

### SSA33LHE3\_A/H Information

www.he		SSA33LHE3_A/H Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 3A DO214AC DO-214AC, SMA For the pricing/inventory/lead time, please contact us	
For Refe	rence Only	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.



### SSA33LHE3\_A/H Specifications

Manufacturer Part Number	SSA33LHE3_A/H
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	450mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 30V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### SSA33LHE3\_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.

#### SSA33LHE3\_A/H Payment Methods





If you have any question about SSA33LHE3\_A/H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com