

# SSB43LHE3/52T

### **SSB43LHE3/52T Information**

	Part Number	SSB43LHE3/52T	
	Manufacturer	Vishay Semiconductor Diodes Division	n Kar
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	10174-5
	Description	DIODE SCHOTTKY 30V 4A DO214AA	- 1653ESF .
	Package	DO-214AA, SMB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### 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.



# SSB43LHE3/52T Specifications

Manufacturer Part Number	SSB43LHE3/52T
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AA, SMB
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	4A
Voltage - Forward (Vf) (Max) @ If	450mV @ 4A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	600µA @ 30V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### SSB43LHE3/52T 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.

# SSB43LHE3/52T Payment Methods





If you have any question about SSB43LHE3/52T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com