

# BAT60AE6327HTSA1

## BAT60AE6327HTSA1 Information



Part Number	BAT60AE6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 10V 3A SOD323-2
Package	SC-76, SOD-323
	For the pricing/inventory/lead time, please contact us 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.



# **BAT60AE6327HTSA1** Specifications

Manufacturer Part Number	BAT60AE6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-76, SOD-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	10V
Current - Average Rectified (Io)	3A (DC)
Voltage - Forward (Vf) (Max) @ If	370mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2.6mA @ 8V
Capacitance @ Vr, F	35pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	PG-SOD323-2
Operating Temperature - Junction	150°C (Max)
	Report errors?

### BAT60AE6327HTSA1 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.

#### BAT60AE6327HTSA1 Payment Methods





If you have any question about BAT60AE6327HTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com