

## SD560BTR

#### **SD560BTR Information**

www.hummer.com	Part Number	SD560BTR	
	Manufacturer	SMC Diode Solutions	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 600V 5A SMB	
	Package	DO-214AA, SMB	
		For the pricing/inventory/lead time, please contact	
		us	.
For Reference Only		Website: https://www.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.



### **SD560BTR Specifications**

Manufacturer Part Number	SD560BTR
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AA, SMB
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	9μA @ 600V
Capacitance @ Vr, F	50pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMB (DO-214AA)
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

E-mail: salesdept@heisener.com

#### **SD560BTR 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 EUARANTEE

#### **Service Guarantees**

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

## SD560BTR Payment Methods





If you have any question about SD560BTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com