

# SBRT3M60P1-7

### SBRT3M60P1-7 Information

With the second second	Part Number Manufacturer Category Description Package	SBRT3M60P1-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SBR 60V 3A POWERDI123 POWERDI?123 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.



# SBRT3M60P1-7 Specifications

Manufacturer Part Number	SBRT3M60P1-7
Manufacturer	Diodes Incorporated
	•
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	POWERDI?123
Series	Automotive, AEC-Q101
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	590mV @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 60V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	POWERDI?123
Supplier Device Package	PowerDI? 123
Operating Temperature - Junction	$-65^{\circ}C \sim 150^{\circ}C$
	Report errors?

#### SBRT3M60P1-7 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 BUARANTEE

#### **Service Guarantees**

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

#### SBRT3M60P1-7 Payment Methods



## SBRT3M60P1-7 Shipping Methods



If you have any question about SBRT3M60P1-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com