

# EM01AV1

# **EM01AV1 Information**

www.hevener.com	Part Number	EM01AV1	
	Manufacturer	Sanken	- III.73 III
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	1.5 Mar 4
	Description	DIODE GEN PURP 600V 1A AXIAL	05-76-7
	Package	Axial	
		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
For Reference Only			Request a Q

# **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.



## **EM01AV1** Specifications

Manufacturer Part Number	EM01AV1
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	970mV @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

## **EM01AV1** 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.



If you have any question about EM01AV1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com