

AS1PM-M3/84A

quest a Quote

AS1PM-M3/84A Information

www.heisener.com	Part Number	AS1PM-M3/84A
	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE AVALANCHE 1KV 1.5A DO220
	Package	DO-220AA
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



AS1PM-M3/84A Specifications

Manufacturer Part Number	AS1PM-M3/84A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-220AA
Series	eSMP?
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1.5A (DC)
Voltage - Forward (Vf) (Max) @ If	1.15V @ 1.5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1.5µs
Current - Reverse Leakage @ Vr	5μA @ 1000V
Capacitance @ Vr, F	10.4pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-220AA
Supplier Device Package	DO-220AA (SMP)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

AS1PM-M3/84A 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.

AS1PM-M3/84A Payment Methods





If you have any question about AS1PM-M3/84A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com