

AS1PKHM3/84A

equest a Quote

AS1PKHM3/84A Information

www.heisener.com	Part Number	AS1PKHM3/84A	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE AVALANCHE 800V 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.



AS1PKHM3/84A Specifications

Manufacturer Part Number	AS1PKHM3/84A
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)	800V
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 @ 800V
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?

AS1PKHM3/84A 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.

AS1PKHM3/84A Payment Methods



AS1PKHM3/84A Shipping Methods



If you have any question about AS1PKHM3/84A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com