

AU3PK-M3/86A

AU3PK-M3/86A Information

www.holsener.com	 AU3PK-M3/86A Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE AVALANCHE 800V 1.4A TO277A TO-277, 3-PowerDFN 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.



AU3PK-M3/86A Specifications

Manufacturer Part Number	AU3PK-M3/86A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-277, 3-PowerDFN
Series	eSMP?
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1.4A (DC)
Voltage - Forward (Vf) (Max) @ If	2.5V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	75ns
Current - Reverse Leakage @ Vr	10µA @ 800V
Capacitance @ Vr, F	42pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

AU3PK-M3/86A 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.

AU3PK-M3/86A Payment Methods



AU3PK-M3/86A Shipping Methods



If you have any question about AU3PK-M3/86A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com