

V12P10HM3_A/I

V12P10HM3_A/I Information

www.holeener.com	V12P10HM3_A/I Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 120V 3.9A TO277A TO-277, 3-PowerDFN	
	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



V12P10HM3_A/I Specifications

Manufacturer Part Number	V12P10HM3_A/I
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-277, 3-PowerDFN
Series	Automotive, AEC-Q101, eSMP?, TMBS?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	120V
Current - Average Rectified (Io)	3.9A
Voltage - Forward (Vf) (Max) @ If	830mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	400µA @ 120V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
Operating Temperature - Junction	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

V12P10HM3_A/I 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.

V12P10HM3_A/I Payment Methods



V12P10HM3_A/I Shipping Methods



If you have any question about V12P10HM3_A/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com