

RMPG06GHE3_A/73

RMPG06GHE3_A/73 Information

www.ther.com	RMPG06GHE3_A/73 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 400V 1A MPG06 MPG06, Axial 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

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RMPG06GHE3_A/73 Specifications

Manufacturer Part Number RMPG06GHE3_A/73 Manufacturer Vishay Semiconductor Diodes Division Category Discrete Semiconductor Products Diodes - Rectifiers - Single Diodes - Rectifiers - Single Package MPG06, Axial Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 400V Current - Average Rectified Io 1A Voltage - Forward (Vf) (Max) @ If 1.3V @ 1A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) 150ns Current - Reverse Leakage @ Vr 5µA @ 400V Capacitance @ Vr, F 6.6pF @ 4V, 1MHz Mounting Type Through Hole Package / Case MPG06, Axial Supplier Device Package MPG06 Operating Temperature - Junction -55°C ~ 150°C		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageMPG06, AxialSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)400VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.3V @ 1ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)150nsCurrent - Reverse Leakage @ Vr5µA @ 400VCurrent - Reverse Leakage @ Vr6.6pF @ 4V, 1MHzMounting TypeThrough HolePackage / CaseMPG06, AxialSupplier Device PackageMPG06Operating Temperature - Junction55°C ~ 150°C	Manufacturer Part Number	RMPG06GHE3_A/73
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Diode TypeStandardDiode TypeStandardVoltage - DC Reverse (Vr) (Max) $400V$ Current - Average Rectified (Io) $1A$ Voltage - Forward (Vf) (Max) @ If $1.3V @ 1A$ SpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr) $150ns$ Current - Reverse Leakage @ Vr $5\mu A @ 400V$ Capacitance @ Vr, F $6.6pF @ 4V, 1MHz$ Mounting TypeThrough HolePackage / CaseMPG06, AxialSupplier Device Package $55°C ~ 150°C$	Package	MPG06, Axial
Notage - DC Reverse (Vr) (Max)400VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If $1.3V @ 1A$ SpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)150nsCurrent - Reverse Leakage @ Vr $5\muA @ 400V$ Capacitance @ Vr, F $6.6pF @ 4V, 1MHz$ Mounting TypeThrough HolePackage / CaseMPG06, AxialSupplier Device PackageMPG06Operating Temperature - Junction -55° C ~ 150°C	Series	-
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Voltage - Forward (Vf) (Max) @ If $1.3V @ 1A$ SpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr) $150ns$ Current - Reverse Leakage @ Vr $5\mu A @ 400V$ Capacitance @ Vr, F $6.6pF @ 4V, 1MHz$ Mounting TypeThrough HolePackage / CaseMPG06, AxialSupplier Device PackageMPG06Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$	Voltage - DC Reverse (Vr) (Max)	400V
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Mounting TypeThrough HolePackage / CaseMPG06, AxialSupplier Device PackageMPG06Operating Temperature - Junction-55°C ~ 150°C	Current - Reverse Leakage @ Vr	5µA @ 400V
Package / CaseMPG06, AxialSupplier Device PackageMPG06Operating Temperature - Junction-55°C ~ 150°C	Capacitance @ Vr, F	6.6pF @ 4V, 1MHz
Supplier Device PackageMPG06Operating Temperature - Junction-55°C ~ 150°C	Mounting Type	Through Hole
Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$	Package / Case	MPG06, Axial
	Supplier Device Package	MPG06
Report errors?	Operating Temperature - Junction	-55°C ~ 150°C
		Report errors?

RMPG06GHE3_A/73 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.

DISCOVER

RMPG06GHE3_A/73 Payment Methods



RMPG06GHE3_A/73 Shipping Methods



If you have any question about RMPG06GHE3_A/73, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com