

MPG06JHE3_A/54

MPG06JHE3_A/54 Information

8	www.hettener.com	MPG06JHE3_A/54 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 600V 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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MPG06JHE3_A/54 Specifications

Manufacturer Part NumberMPG06JHE3_A/54ManufacturerVishay Semiconductor Diodes DivisionCategoryDiocrete Semiconductor ProductsDiodes - Rectifiers - SingleDiodes - Rectifiers - SinglePackageMPG06, AxialSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.1V @ 1ASpeedStandard Recovery >500ms, > 200mA (Io)Reverse Recovery Time (trr)600nsCurrent - Reverse Leakage @ Vr5µA @ 600VCurrent - Reverse Leakage @ Vr10pF @ 4V, 1MHzMounting TypeThrough Hole		
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Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.1V @ 1ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)600nsCurrent - Reverse Leakage @ Vr5µA @ 600VCapacitance @ Vr, F10pF @ 4V, 1MHzMounting TypeThrough Hole		Diodes - Rectifiers - Single
Diode TypeStandardDiode TypeStandardVoltage - DC Reverse (Vr) (Max) $600V$ Current - Average Rectified (Io) $1A$ Voltage - Forward (Vf) (Max) @ If $1.1V @ 1A$ SpeedStandard Recovery > 200mA (Io)Reverse Recovery Time (trr) $600ns$ Current - Reverse Leakage @ Vr $5\mu A @ 600V$ Capacitance @ Vr, F $10pF @ 4V, 1MHz$ Mounting TypeThrough Hole	Package	MPG06, Axial
Voltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.1V @ 1ASpeedStandard Recovery > 500ns, > 200mA (Io)Reverse Recovery Time (trr)600nsCurrent - Reverse Leakage @ Vr5µA @ 600VCapacitance @ Vr, F10pF @ 4V, 1MHzMounting TypeThrough Hole	Series	-
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Reverse Recovery Time (trr)600nsCurrent - Reverse Leakage @ Vr5µA @ 600VCapacitance @ Vr, F10pF @ 4V, 1MHzMounting TypeThrough Hole	Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
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Capacitance @ Vr, F10pF @ 4V, 1MHzMounting TypeThrough Hole	Reverse Recovery Time (trr)	600ns
Mounting Type Through Hole	Current - Reverse Leakage @ Vr	5µA @ 600V
	Capacitance @ Vr, F	10pF @ 4V, 1MHz
	Mounting Type	Through Hole
Package / Case MPG06, Axial	Package / Case	MPG06, Axial
Supplier Device Package MPG06	Supplier Device Package	MPG06
Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$	Operating Temperature - Junction	-55°C ~ 150°C
Report errors		Report errors?

MPG06JHE3_A/54 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.

MPG06JHE3_A/54 Payment Methods



MPG06JHE3_A/54 Shipping Methods



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