

MUR160G

MUR160G Information

www.http://www.com	Manufacturer Category	MUR160G ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single	■	
	Description Package	DIODE GEN PURP 600V 1A AXIAL DO-204AL, DO-41, Axial		
		For the pricing/inventory/lead time, please contact us	E.::252	
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.



MUR160G Specifications

ManufacturerON SemiconductorCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-204AL, DO-41, AxialSeriesSWITCHMODE?Diode TypeStandardVoltage - DC Reverse (Vr) (Max) $600V$ Current - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If $1.25V @ 1A$ SpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr) $75ns$ Current - Reverse Leakage @ Vr $5\muA @ 600V$ Capacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageAxialOperating Temperature - Junction $55^{\circ}C \sim 175^{\circ}C$		
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Series SWITCHMODE? Diode Type Standard Voltage - DC Reverse (Vr) (Max) 600V Current - Average Rectified (Io) 1A Voltage - Forward (Vf) (Max) @ If 1.25V @ 1A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) 75ns Current - Reverse Leakage @ Vr 5µA @ 600V Capacitance @ Vr, F - Mounting Type Through Hole Package / Case DO-204AL, DO-41, Axial Supplier Device Package Axial Operating Temperature - Junction 65°C ~ 175°C		Diodes - Rectifiers - Single
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Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageAxialOperating Temperature - Junction-65°C ~ 175°C	Current - Reverse Leakage @ Vr	5µA @ 600V
Package / CaseDO-204AL, DO-41, AxialSupplier Device PackageAxialOperating Temperature - Junction-65°C ~ 175°C	Capacitance @ Vr, F	-
Supplier Device PackageAxialOperating Temperature - Junction-65°C ~ 175°C	Mounting Type	Through Hole
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 175^{\circ}\text{C}$	Package / Case	DO-204AL, DO-41, Axial
	Supplier Device Package	Axial
Report errors?	Operating Temperature - Junction	-65°C ~ 175°C
		Report errors?

MUR160G 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MUR160G Payment Methods



MUR160G Shipping Methods



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