

2A05G-T

2A05G-T Information

www.nelsenty.com	 2A05G-T Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 600V 2A DO15 DO-204AC, DO-15, Axial 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

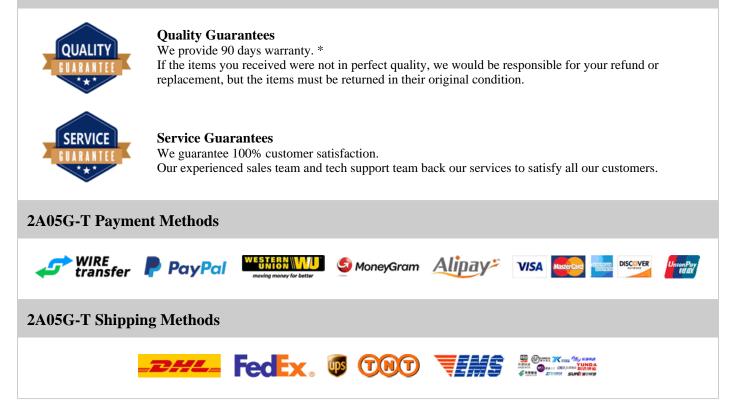
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2A05G-T Specifications

Manufacturer Part Number2A05G-TManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SingleDiodes - Rectifiers - SinglePackageDO-204AC, DO-15, AxialSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If1.1V @ 2ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)-	
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Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If1.1V @ 2ASpeedStandard Recovery > 500ns, > 200mA (Io)	
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Speed Standard Recovery >500ns, > 200mA (Io)	
Reverse Recovery Time (trr) -	
Current - Reverse Leakage @ Vr 5µA @ 600V	
Capacitance @ Vr, F 40pF @ 4V, 1MHz	
Mounting Type Through Hole	
Package / Case DO-204AC, DO-15, Axial	
Supplier Device Package DO-15	
Operating Temperature - Junction $-65^{\circ}C \sim 175^{\circ}C$	
Repor	t errors?

2A05G-T Guarantees



If you have any question about 2A05G-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com