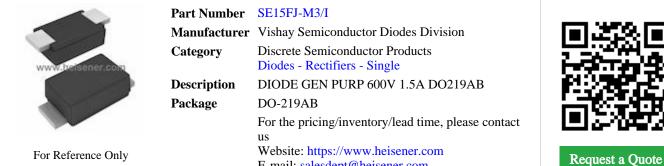


SE15FJ-M3/I

SE15FJ-M3/I Information



E-mail: salesdept@heisener.com

For Reference Only

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.



SE15FJ-M3/I Specifications

ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-219ABSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1.5AVoltage - Forward (Vf) (Max) @ If1.05V @ 1.5ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)900nsCurrent - Reverse Leakage @ Vr5µA @ 600VCurrent - Reverse Leakage @ Vr5µA @ MountAuge Additionard StrategordSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-219ABSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1.5AVoltage - Forward (Vf) (Max) @ If1.05V @ 1.5ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)900nsCurrent - Reverse Leakage @ Vr5µA @ 600VCurrent - Reverse Leakage @ Vr5µA @ 600VCurrent - Reverse Leakage @ Vr5µA @ 600VCapacitance @ Vr, F10.5pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction55° ~ 175°C	Manufacturer Part Number	SE15FJ-M3/I
Diodes - Rectifiers - SinglePackageDO-219ABSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1.5AVoltage - Forward (Vf) (Max) @ If1.05V @ 1.5ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)900nsCurrent - Reverse Leakage @ Vr5µA @ 600VCurrent - Reverse Leakage @ Vr5µA @ 600VCapacitance @ Vr, F10.5pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C	Manufacturer	Vishay Semiconductor Diodes Division
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Current - Reverse Leakage @ Vr5μA @ 600VCapacitance @ Vr, F10.5pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C	Speed	Standard Recovery >500ns, > 200mA (Io)
Capacitance @ Vr, F10.5pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C	Reverse Recovery Time (trr)	900ns
Mounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C	Current - Reverse Leakage @ Vr	5µA @ 600V
Package / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C	Capacitance @ Vr, F	10.5pF @ 4V, 1MHz
Supplier Device PackageDO-219AB (SMF)Operating Temperature - Junction-55°C ~ 175°C	Mounting Type	Surface Mount
Operating Temperature - Junction $-55^{\circ}C \sim 175^{\circ}C$	Package / Case	DO-219AB
	Supplier Device Package	DO-219AB (SMF)
Report errors?	Operating Temperature - Junction	-55°C ~ 175°C
		Report errors?

SE15FJ-M3/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 UARANTEE

Service Guarantees

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

SE15FJ-M3/I Payment Methods



SE15FJ-M3/I Shipping Methods



If you have any question about SE15FJ-M3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com