

BZD27B22P-E3-08

BZD27B22P-E3-08 Information

with the tener.com	 BZD27B22P-E3-08 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 22V 0.8W DO-219AB DO-219AB 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

Certified Quality

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BZD27B22P-E3-08 Specifications

ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Zener - SinglePackageDO-219ABSeriesAutomotive, AEC-Q101, BZD27BVoltage - Zener (Nom) (Vz)22VTolerance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1,2V @ 200mAVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219AB (SMF)		
CategoryDiscrete Semiconductor ProductsDiodes - Zener - SinglePackageDO-219ABSeriesAutomotive, AEC-Q101, BZD27BVoltage - Zener (Nom) (Vz)22VTolerance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1,2V @ 200mAVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219AB (SMF)	Manufacturer Part Number	BZD27B22P-E3-08
Diodes - Zener - SinglePackageDO-219ABSeriesAutomotive, AEC-Q101, BZD27BVoltage - Zener (Nom) (Vz)22VTolerance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219AB (SMF)	Manufacturer	Vishay Semiconductor Diodes Division
PackageDO-219ABSeriesAutomotive, AEC-Q101, BZD27BVoltage - Zener (Nom) (Vz)22VTolerance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219AB (SMF)	Category	Discrete Semiconductor Products
SeriesAutomotive, AEC-Q101, BZD27BSeries22VVoltage - Zener (Nom) (Vz)22VTolerance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)		Diodes - Zener - Single
Voltage - Zener (Nom) (Vz)22VTolerance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Package	DO-219AB
Tolarance-Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Series	Automotive, AEC-Q101, BZD27B
Power - Max800mWImpedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Voltage - Zener (Nom) (Vz)	22V
Impedance (Max) (Zzt)15 OhmsCurrent - Reverse Leakage @ Vr1μA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Tolerance	-
Current - Reverse Leakage @ Vr1µA @ 16VVoltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Power - Max	800mW
Voltage - Forward (Vf) (Max) @ If1.2V @ 200mAOperating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Impedance (Max) (Zzt)	15 Ohms
Operating Temperature-65°C ~ 175°CMounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Current - Reverse Leakage @ Vr	1μA @ 16V
Mounting Type Surface Mount Package / Case DO-219AB Supplier Device Package DO-219AB (SMF)	Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Package / CaseDO-219ABSupplier Device PackageDO-219AB (SMF)	Operating Temperature	-65°C ~ 175°C
Supplier Device Package DO-219AB (SMF)	Mounting Type	Surface Mount
	Package / Case	DO-219AB
Report errors?	Supplier Device Package	DO-219AB (SMF)
		Report errors?

BZD27B22P-E3-08 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 BUARANTEE

Service Guarantees

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

BZD27B22P-E3-08 Payment Methods





If you have any question about BZD27B22P-E3-08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com