

BAT 64-02W E6327

BAT 64-02W E6327 Information

envertieren com	 BAT 64-02W E6327 Infineon Technologies Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 40V 120MA SCD80-2 SC-80 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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BAT 64-02W E6327 Specifications

ManufacturerInfineon TechnologiesCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSC-80Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)SnsCurrent - Reverse Leakage @ Vr2µA @ 30VCapacitance @ Vr, F6pF @ 1V, 1MHzMounting TypeScaloPackage / CaseSC-80Supplier Device PackageGG-SCD80-2		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSC-80Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Jo)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Manufacturer Part Number	BAT 64-02W E6327
Diodes - Rectifiers - SinglePackageSC-80Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Jo)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Jo), Any Speed	Manufacturer	Infineon Technologies
PackageSC-80Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Category	Discrete Semiconductor Products
Series-SeriesSchottkyDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed		Diodes - Rectifiers - Single
Diode TypeSchotkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Package	SC-80
Voltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Series	-
Current - Average Rectified (Io)120mAVoltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Diode Type	Schottky
Voltage - Forward (Vf) (Max) @ If750mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed	Voltage - DC Reverse (Vr) (Max)	40V
SpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)5nsCurrent - Reverse Leakage @ Vr2µA @ 30VCapacitance @ Vr, F6pF @ 1V, 1MHzMounting TypeSurface MountPackage / CaseSC-80Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Current - Average Rectified (Io)	120mA
Reverse Recovery Time (trr)5nsCurrent - Reverse Leakage @ Vr2μA @ 30VCapacitance @ Vr, F6pF @ 1V, 1MHzMounting TypeSurface MountPackage / CaseSC-80Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Voltage - Forward (Vf) (Max) @ If	750mV @ 100mA
Current - Reverse Leakage @ Vr2µA @ 30VCapacitance @ Vr, F6pF @ 1V, 1MHzMounting TypeSurface MountPackage / CaseSC-80Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Speed	Small Signal =< 200mA (Io), Any Speed
Capacitance @ Vr, F6pF @ 1V, 1MHzMounting TypeSurface MountPackage / CaseSC-80Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Reverse Recovery Time (trr)	5ns
Mounting TypeSurface MountPackage / CaseSC-80Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Current - Reverse Leakage @ Vr	2μA @ 30V
Package / CaseSC-80Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Capacitance @ Vr, F	6pF @ 1V, 1MHz
Supplier Device PackagePG-SCD80-2Operating Temperature - Junction150°C (Max)	Mounting Type	Surface Mount
Operating Temperature - Junction 150°C (Max)	Package / Case	SC-80
	Supplier Device Package	PG-SCD80-2
Report errors?	Operating Temperature - Junction	150°C (Max)
		Report errors?

BAT 64-02W E6327 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 SUARANTEE

Service Guarantees

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

BAT 64-02W E6327 Payment Methods



BAT 64-02W E6327 Shipping Methods



If you have any question about BAT 64-02W E6327, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com