



PMEG4002EL,315 Information



For Reference Only

Part Number PMEG4002EL,315 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 200MA SOD882

Package SOD-882

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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PMEG4002EL,315 Specifications

Manufacturer Part NumberPMEG4002EL,315ManufacturerNexperia USA Inc.CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageSOD-882Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)40VCurrent - Average Rectified (Io)200mA (DC)Voltage - Forward (Vf) (Max) @ If600mV @ 200mASpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)-Current - Reverse Leakage @ Vr10μA @ 40VCapacitance @ Vr, F20pF @ 1V, 1MHzMounting TypeSurface MountPackage / CaseSOD-882Supplier Device PackageDFN1006-2		
Discrete Semiconductor Products Diodes - Rectifiers - Single Package SOD-882 Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 10µA @ 40V Capacitance @ Vr, F Mounting Type Surface Mount Package / Case SOD-882	Manufacturer Part Number	PMEG4002EL,315
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Capacitance @ Vr, F 20pF @ 1V, 1MHz Mounting Type Surface Mount Package / Case SOD-882	Reverse Recovery Time (trr)	-
Mounting Type Surface Mount Package / Case SOD-882	Current - Reverse Leakage @ Vr	10μA @ 40V
Package / Case SOD-882	Capacitance @ Vr, F	20pF @ 1V, 1MHz
-	Mounting Type	Surface Mount
Supplier Device Package DFN1006-2	Package / Case	SOD-882
Tr	Supplier Device Package	DFN1006-2
Operating Temperature - Junction 150°C (Max)	Operating Temperature - Junction	150°C (Max)
Report errors?		Report errors?

PMEG4002EL,315 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PMEG4002EL,315 Payment Methods



















PMEG4002EL,315 Shipping Methods













If you have any question about PMEG4002EL,315, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com