



PMEG3005EL,315 Information



For Reference Only

Part Number PMEG3005EL,315 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 30V 500MA SOD882

Package SOD-882

For the pricing/inventory/lead time, please contact

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.









PMEG3005EL,315 Specifications

Manufacturer Part Number	PMEG3005EL,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-882
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	500mA (DC)
Voltage - Forward (Vf) (Max) @ If	500mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 30V
Capacitance @ Vr, F	30pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	DFN1006-2
Operating Temperature - Junction	150°C (Max)
	Report errors?

PMEG3005EL,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.

PMEG3005EL,315 Payment Methods

































If you have any question about PMEG3005EL,315, please do not hesitate to contact us!

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