



# PMEG3030BEP,115 Information



For Reference Only

Part Number PMEG3030BEP,115 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 3A SOD128

Package SOD-128

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.









# PMEG3030BEP,115 Specifications

Manufacturer Part Number	PMEG3030BEP,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-128
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	450mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	150μA @ 30V
Capacitance @ Vr, F	500pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-128
Supplier Device Package	CFP5
Operating Temperature - Junction	150°C (Max)
	Report errors?

### PMEG3030BEP,115 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.

### PMEG3030BEP,115 Payment Methods



















## PMEG3030BEP,115 Shipping Methods













If you have any question about PMEG3030BEP,115, please do not hesitate to contact us!

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