

# PMEG2010BEV,115

## **PMEG2010BEV,115** Information



t Number	PMEG2010BEV,115
nufacturer	Nexperia USA Inc.
egory	Discrete Semiconductor Products Diodes - Rectifiers - Single
cription	DIODE SCHOTTKY 20V 1A SOT666
kage	SOT-563, SOT-666
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# **PMEG2010BEV,115** Specifications

Manufacturer Part Number	PMEG2010BEV,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOT-563, SOT-666
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	1A (DC)
Voltage - Forward (Vf) (Max) @ If	500mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 20V
Capacitance @ Vr, F	80pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-666
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### **PMEG2010BEV,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 BUARANTEE

#### **Service Guarantees**

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

#### **PMEG2010BEV,115** Payment Methods



### **PMEG2010BEV,115** Shipping Methods



If you have any question about PMEG2010BEV,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com