

# PMEG6020AELPX

#### **PMEG6020AELPX** Information

www.heleoner.com	 PMEG6020AELPX Nexperia USA Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 60V 2A FLATPOWER SOD-128 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

# **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.



### **PMEG6020AELPX Specifications**

Manufacturer Part Number	PMEG6020AELPX
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-128
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	670mV @ 2A
Speed	Fast Recovery = $< 500$ ns, $> 200$ mA (Io)
Reverse Recovery Time (trr)	9ns
Current - Reverse Leakage @ Vr	700nA @ 60V
Capacitance @ Vr, F	220pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-128
Supplier Device Package	CFP5
Operating Temperature - Junction	175°C (Max)
	Report errors

#### **PMEG6020AELPX 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.

# **PMEG6020AELPX Payment Methods**



#### **PMEG6020AELPX** Shipping Methods



If you have any question about PMEG6020AELPX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com