

PMEG4020ER,115 Information


For Reference Only

Part Number [PMEG4020ER,115](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 2A SOD123W
Package SOD-123W
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


PMEG4020ER,115 Specifications

Manufacturer Part Number	PMEG4020ER,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SOD-123W
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	490mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 40V
Capacitance @ Vr, F	95pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123W
Supplier Device Package	CFP3
Operating Temperature - Junction	150°C (Max)

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PMEG4020ER,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.

PMEG4020ER,115 Payment Methods



PMEG4020ER,115 Shipping Methods



If you have any question about PMEG4020ER,115, please do not hesitate to contact us!

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