

PMEG2020CPASX Information


For Reference Only

Part Number [PMEG2020CPASX](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE SCHOTTKY 20V 2A SOT1061
Package 3-SMD, No Lead
 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.


PMEG2020CPASX Specifications

Manufacturer Part Number	PMEG2020CPASX
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	3-SMD, No Lead
Series	Automotive, AEC-Q101
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io) (per Diode)	2A
Voltage - Forward (Vf) (Max) @ If	420mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	55ns
Current - Reverse Leakage @ Vr	1000µA @ 20V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead
Supplier Device Package	DFN2020D-3

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PMEG2020CPASX 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.

PMEG2020CPASX Payment Methods



PMEG2020CPASX Shipping Methods



If you have any question about PMEG2020CPASX, please do not hesitate to contact us!

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