

PMEG040V030EPDZ

PMEG040V030EPDZ Information



For Reference Only

Part Number PMEG040V030EPDZ

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 3A CFP15

Package 3-SMD, Flat Leads

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.









PMEG040V030EPDZ Specifications

Manufacturer Part Number	PMEG040V030EPDZ
Manufacturer	Nexperia USA Inc.
	-
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	3-SMD, Flat Leads
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	490mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	13ns
Current - Reverse Leakage @ Vr	120μA @ 40V
Capacitance @ Vr, F	395pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	3-SMD, Flat Leads
Supplier Device Package	CFP15
Operating Temperature - Junction	175°C (Max)
	Report errors?

PMEG040V030EPDZ 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.

PMEG040V030EPDZ Payment Methods



















PMEG040V030EPDZ Shipping Methods













If you have any question about PMEG040V030EPDZ, please do not hesitate to contact us!

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