



**PMEG045V100EPDZ**

Manufacturer Part Number:	PMEG045V100EPDZ
Manufacturer / Brand	Nexperia
Part of Description:	DIODE SCHOTTKY 45V 10A CFP15
Datasheets:	<a href="#">PMEG045V100EPDZ.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PMEG045V100EPDZ

Part Number	PMEG045V100EPDZ	Manufacturer / Brand	Nexperia
Series	Automotive, AEC-Q101	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-277, 3-PowerDFN	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	CFP15
Operating Temperature - Junction	-55°C ~ 175°C	Detailed Description	Diode Schottky 45V 10A Surface Mount CFP15
Diode Type	Schottky	Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	490mV @ 10A	Current - Reverse Leakage @ Vr	50µA @ 10V
Voltage - DC Reverse (Vr) (Max)	45V	Speed	Fast Recovery = 200mA (Io)
Reverse Recovery Time (trr)	17ns	Capacitance @ Vr, F	1190pF @ 1V, 1MHz
Other Names	1727-1904-1 568-11697-1 568-11697-1-ND	Stock Quantity	4500 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE SCHOTTKY 45V 10A CFP15
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to PMEG045V100EPDZ

Nexperia PMEG045V100EPDZ	PMEG045V100EPDZ part	PMEG045V100EPDZ Price	PMEG045V100EPDZ Distributor
PMEG045V100EPDZ Technical	PMEG045V100EPDZ Stock	PMEG045V100EPDZ Inventory	PMEG045V100EPDZ Supplier
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<p><b>PMEG045V100EPDAZ</b> Description: DIODE SCHOTTKY 45V 10A CFP15 Manufacturers: Nexperia In Stock: New original, 66600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PMEG045V150EPDDZ</b> Description: PMEG045V150EPDDZ NXP CFP15 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 55700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PMEG1030EH/DG</b> Description: PMEG1030EH/DG NXP SOD-123 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>PMEG1020EH</b> Description: PMEG1020EH Nexperia SOD123 Manufacturers: Nexperia In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PMEG045V100EPDDZ</b> Description: PMEG045V100EPDDZ NXP CFP15 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 55700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PMEG060V050EPDZ</b> Description: DIODE SCHOTTKY 60V 5A CFP15 Manufacturers: Nichicon In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>PMEG1020EV</b> Description: PMEG1020EV NXP SOT663 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 480000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PMEG045V150EPDAZ</b> Description: DIODE SCHOTTKY 45V 15A CFP15 Manufacturers: Nexperia In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PMEG1020EJ</b> Description: PMEG1020EJ NXP/PHILIP SOD-323 Manufacturers: NXP/PHILIP In Stock: New original, 516000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>PMEG1030EH+115</b> Description: PMEG1030EH+115 NXP SOD-1206 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>PMEG10020ELR</b> Description: PMEG10020ELR NXP SOD123W Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>PME278RC5330M</b> Description: PME278RC5330M EVOXRIFA NA Manufacturers: EVOXRIFA In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong