

**nexperia**



Image may be representation.  
See specs for product details.

## PMEG6045ETPX

|                                  |   |
|----------------------------------|---|
| <b>Manufacturer Part Number:</b> | PMEG6045ETPX                                |
| <b>Manufacturer/Brand:</b>       | Nexperia                                    |
| <b>Part of Description:</b>      | DIODE SCHOTTKY 60V 4.5A SOD128              |
| <b>Datasheets:</b>               | <a href="#">PMEG6045ETPX.pdf</a>            |
| <b>RoHs Status:</b>              | Lead free / RoHS                            |
| <b>Stock Condition:</b>          | Compliant<br>New original, Stock Available. |
| <b>Ship From:</b>                | Hong Kong                                   |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                       |

### Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | PMEG6045ETPX  |
| Manufacturer                      | Nexperia  |
| Description                       | DIODE SCHOTTKY 60V 4.5A SOD128                          |
| Category                          | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                       | Require For Quote & Check Stock                         |
| Voltage - Forward (Vf) (Max) @ If | 530mV @ 4.5A  |
| Voltage - DC Reverse (Vr) (Max)   | 60V   |
| Supplier Device Package           | CFP5  |
| Speed                             | Fast Recovery = 200mA (Io)                              |
| Series                            | -   |
| Reverse Recovery Time (trr)       | 20ns  |
| Packaging                         | Tape & Reel (TR)  |
| Package / Case                    | SOD-128   |
| Operating Temperature - Junction  | 175°C (Max)   |
| Mounting Type                     | Surface Mount   |
| Diode Type                        | Schottky  |
| Current - Reverse Leakage @ Vr    | 400µA @ 60V   |
| Current - Average Rectified (Io)  | 4.5A  |
| Capacitance @ Vr, F               | 575pF @ 1V, 1MHz  |

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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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