

MPLAD30KP85AE3





Part Number: [MPLAD30KP85AE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 85V 137V PLAD

Data sheet:  [MPLAD30KP14A - 400CA](#)

RoHs Status: Lead free / RoHS Compliant

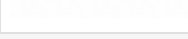
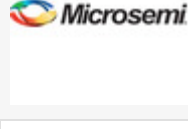
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                    |                                  |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | MPLAD30KP85AE3                     | Manufacturer                     | <a href="#">Microsemi</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | TVS DIODE 85V 137V PLAD            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 3007 pcs                           | Data sheet                       | <a href="#">MPLAD30KP14A - 400CA</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 85V                                  |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                | 137V                               | Voltage - Breakdown (Min)        | 94.4V                                |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                  | Type                             | Zener                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | PLAD                               | Series                           | -                                    |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                         | No                                 | Power - Peak Pulse               | 30000W (30kW)                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                               | Package / Case                   | Nonstandard SMD                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1086-7497<br>1086-7497-MIL         | Operating Temperature            | -55°C ~ 150°C (TJ)                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 22 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                              | 216A                               | Capacitance @ Frequency          | -                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                    |                                  |                                      |
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| RELATED PRODUCTS                                                                   |                                                                                |                                          |                |
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|  | Part#: <a href="#">MPLAD30KP90CA</a><br>Description: TVS DIODE 90V 146V PLAD   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP78A</a><br>Description: TVS DIODE 78V 126V PLAD    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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Related keywords for MPLAD30KP85AE3

|                                       |                                             |                                           |                                          |
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| Microsemi HI-REL [MIL] MPLAD30KP85AE3 | Microsemi Power Management Group            | Microsemi Power Products Group            | Microsemi SoC MPLAD30KP85AE3             |
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