

MPLAD30KP110CA





Part Number: [MPLAD30KP110CA](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 110V 177V PLAD

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

RoHs Status: Contains lead / RoHS non-compliant

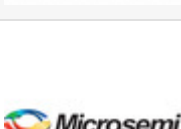
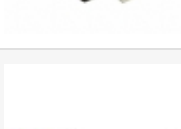
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                    |                                  |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | MPLAD30KP110CA                     | Manufacturer                     | <a href="#">Microsemi</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | TVS DIODE 110V 177V PLAD           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 2244 pcs                           | Data sheet                       | <a href="#">MPLAD30KP14A - 400CA</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 110V                                 |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                | 177V                               | Voltage - Breakdown (Min)        | 122V                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Zener                              | Supplier Device Package          | PLAD                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | Military, MIL-PRF-19500            | Power Line Protection            | No                                   |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                            | 30000W (30kW)                      | Packaging                        | Bulk                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | Nonstandard SMD                    | Other Names                      | 1086-7342<br>1086-7342-MIL           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 20 Weeks                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Contains lead / RoHS non-compliant | Current - Peak Pulse (10/1000µs) | 168A                                 |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                  | Bidirectional Channels           | 1                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                    |                                  |                                      |
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| RELATED PRODUCTS                                                                   |                                                                                  |                                          |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">MPLAD30KP110CAE3</a><br>Description: TVS DIODE 110V 177V PLAD | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP110CA/TR</a><br>Description: TVS                     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP100AE3</a><br>Description: TVS DIODE 100V 162V PLAD  | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP120CAE3</a><br>Description: TVS DIODE 120V 193V PLAD | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP110A</a><br>Description: TVS DIODE 110V 177V PLAD    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP120A/TR</a><br>Description: TVS                      | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD18KP90CAE3</a><br>Description: TVS DIODE 9V 15.4V PLAD   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP100CA/TR</a><br>Description: TVS                     | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MPLAD30KP100CAE3</a><br>Description: TVS DIODE 100V 162V PLAD | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MPLAD30KP120CA</a><br>Description: TVS DIODE 120V 193V PLAD   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MPLAD18KP90AE3</a><br>Description: TVS DIODE 9V 15.4V PLAD    | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD30KP100CA</a><br>Description: TVS DIODE 100V 162V PLAD   | Manufacturers: <a href="#">Microsemi</a> | <div>RFQ</div> |

Related keywords for MPLAD30KP110CA

|                                       |                                             |                                           |                                          |
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| MPLAD30KP110CA download datasheet     | MPLAD30KP110CA datasheet                    | MPLAD30KP110CA stock                      | buy MPLAD30KP110CA                       |
| Microsemi MPLAD30KP110CA              | Microsemi Analog Mixed Signal Group         | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                       | MPLAD30KP110CA                              | MPLAD30KP110CA                            | MPLAD30KP110CA                           |
| Microsemi HI-REL [MIL] MPLAD30KP110CA | Microsemi Power Management Group            | Microsemi Power Products Group            | Microsemi SoC MPLAD30KP110CA             |
|                                       | MPLAD30KP110CA                              | MPLAD30KP110CA                            | Microsemi Commercial Components Group    |
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