

MPLAD6.5KP100CA





Part Number: [MPLAD6.5KP100CA](#)

Manufacturer: [Microsemi Corporation](#)

Description: TVS DIODE 100VWM 162VC PLAD

Data sheet:

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MPLAD6.5KP100CA with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |                                  |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | MPLAD6.5KP100CA                    | Manufacturer                     | <a href="#">Microsemi Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 100VWM 162VC PLAD        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 14260 pcs                          | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Clamping (Max) @ Ipp   | 111V                                  |
| Voltage - Breakover                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                  | Voltage - Breakdown (Min)        | 100V                                  |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                                             | PLAD                               | Type                             | Zener                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                  | RoHS Status                      | Bulk                                  |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                    | Power Line Protection            | 6500W (6.5kW)                         |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                              | 40.1A                              | Polarization                     | Nonstandard SMD                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1086-7506<br>1086-7506-MIL         | Operating Temperature            | -55°C ~ 150°C (TJ)                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | MPLAD6.5KP100CA                    | Description                      | TVS DIODE 100VWM 162VC PLAD           |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                | 162V                               | Capacitance @ Frequency          | -                                     |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                 |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 14260 pieces of Microsemi MPLAD6.5KP100CA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                    |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">MPLAD6.5KP100A</a><br>Description: TVS DIODE 100VWM 162VC PLAD    | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP100CAE3</a><br>Description: TVS DIODE 100VWM 162VC PLAD | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP10CA/TR</a><br>Description: TVS                         | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP85CA</a><br>Description: TVS DIODE 85V 137V PLAD         | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP110AE3</a><br>Description: TVS DIODE 110VWM 177VC PLAD  | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP110CA</a><br>Description: TVS DIODE 110VWM 177VC PLAD   | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP90CA</a><br>Description: TVS DIODE 90V 146V PLAD         | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP85CAE3</a><br>Description: TVS DIODE 85V 137V PLAD       | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP10CA</a><br>Description: TVS DIODE 10V 17V PLAD         | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP10CAE3/TR</a><br>Description: HI REL TVS                | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP85A</a><br>Description: TVS DIODE 85V 137V PLAD          | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP90A</a><br>Description: TVS DIODE 90V 146V PLAD          | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP110A</a><br>Description: TVS DIODE 110VWM 177VC PLAD    | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP85AE3</a><br>Description: TVS DIODE 85V 137V PLAD        | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP10AE3</a><br>Description: TVS DIODE 10V 17V PLAD        | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP90CAE3</a><br>Description: TVS DIODE 90V 146V PLAD       | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP10CAE3</a><br>Description: TVS DIODE 10V 17V PLAD       | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP10A</a><br>Description: TVS DIODE 10V 17V PLAD          | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD6.5KP100AE3</a><br>Description: TVS DIODE 100VWM 162VC PLAD  | Manufacturers: <a href="#">Microsemi Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPLAD36KP90AE3</a><br>Description: TVS DIODE 90V 146V PLAD        | Manufacturers: <a href="#">Microsemi</a>             | <div>RFQ</div> |

Related keywords for MPLAD6.5KP100CA

|                                        |                                              |                                           |                                          |
|----------------------------------------|----------------------------------------------|-------------------------------------------|------------------------------------------|
| Microsemi MPLAD6.5KP100CA              | MPLAD6.5KP100CA distributor                  | MPLAD6.5KP100CA supplier                  | MPLAD6.5KP100CA price                    |
| MPLAD6.5KP100CA download datasheet     | MPLAD6.5KP100CA datasheet                    | MPLAD6.5KP100CA stock                     | buy MPLAD6.5KP100CA                      |
| Microsemi MPLAD6.5KP100CA              | Microsemi Analog Mixed Signal Group          | Microsemi Analog Mixed Signal Group [MIL] | Microsemi Consumer Medical Product Group |
|                                        | MPLAD6.5KP100CA                              | MPLAD6.5KP100CA                           | MPLAD6.5KP100CA                          |
| Microsemi HI-REL [MIL] MPLAD6.5KP100CA | Microsemi Power Management Group             | Microsemi Power Products Group            | Microsemi SoC MPLAD6.5KP100CA            |
|                                        | MPLAD6.5KP100CA                              | MPLAD6.5KP100CA                           | Microsemi Commercial Components Group    |
|                                        |                                              |                                           | MPLAD6.5KP100CA                          |
| Microsemi Corporation MPLAD6.5KP100CA  | Microsemi Solutions Sdn Bhd. MPLAD6.5KP100CA |                                           |                                          |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.



