

P4SMA480AHE3\_AIH





**Part Number:** [P4SMA480AHE3\\_AIH](#)

**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)

**Description:** TVS DIODE 408V 658V DO214AC

**Data sheet:**  [Packaging Information](#)  
 [P4SMA Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

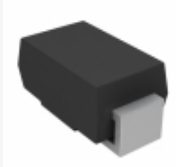
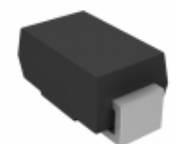
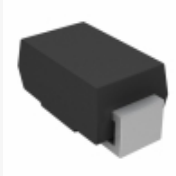
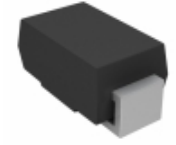
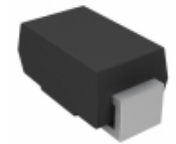
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                       |                                  |                                                                       |
|----------------------------------|---------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                      | P4SMA480AHE3_AIH                      | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                          |
| Description                      | TVS DIODE 408V 658V DO214AC           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available               | 242414 pcs                            | Data sheet                       | <a href="#">Packaging Information</a><br><a href="#">P4SMA Series</a> |
| Category                         | <a href="#">Circuit Protection</a>    | Voltage - Reverse Standoff (Typ) | 408V                                                                  |
| Voltage - Clamping (Max) @ 1pp   | 658V                                  | Voltage - Breakdown (Min)        | 456V                                                                  |
| Unidirectional Channels          | 1                                     | Type                             | Zener                                                                 |
| Supplier Device Package          | DO-214AC (SMA)                        | Series                           | Automotive, AEC-Q101, P4SMA, TransZorb®                               |
| Power Line Protection            | No                                    | Power - Peak Pulse               | 300W                                                                  |
| Packaging                        | Tape & Reel (TR)                      | Package / Case                   | DO-214AC, SMA                                                         |
| Other Names                      | P4SMA480AHE3/61<br>P4SMA480AHE3/61-ND | Operating Temperature            | -65°C ~ 150°C (TJ)                                                    |
| Mounting Type                    | Surface Mount                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                         |
| Manufacturer Standard Lead Time  | 40 Weeks                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Current - Peak Pulse (10/1000µs) | 460mA                                 | Capacitance @ Frequency          | -                                                                     |
| Base Part Number                 | P4SMA                                 | Applications                     | Automotive                                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 242414 pieces of Electro-Films (EFI) / Vishay P4SMA480AHE3\_AIH in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                             |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">P4SMA5.0A TR13</a><br>Description: TVS DIODE 400MW SMA           | Manufacturers: <a href="#">Central Semiconductor</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480AHE3_AI</a><br>Description: TVS DIODE 408V 658V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480AHE3_AH</a><br>Description: TVS DIODE 408V 658V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480C</a><br>Description: TVS DIODE 408V 690.9V DO214AC      | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA47CAHR3G</a><br>Description: TVS DIODE 40.2V 64.8V DO214AC  | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480AHE3_ALL</a><br>Description: TVS DIODE 408V 658V DO214AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA5.0CA BK</a><br>Description: TVS DIODE 400MW SMA            | Manufacturers: <a href="#">Central Semiconductor</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA5.0A BK</a><br>Description: TVS DIODE 400MW SMA             | Manufacturers: <a href="#">Central Semiconductor</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480A</a><br>Description: TVS DIODE 408V 658V DO214AC        | Manufacturers: <a href="#">Bourns, Inc.</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480A-E3/61</a><br>Description: TVS DIODE 408V 658V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480CA</a><br>Description: TVS DIODE 408V 658V DO214AC       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA51</a><br>Description: TVS DIODE 43.6V 73.61V DO214AC       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480A-M3/5A</a><br>Description: TVS DIODE 408V 658V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480A-E3/5A</a><br>Description: TVS DIODE 408V 658V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480A-M3/61</a><br>Description: TVS DIODE 408V 658V DO214AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480CA</a><br>Description: TVS DIODE 408V 658V DO214AC       | Manufacturers: <a href="#">Bourns, Inc.</a>                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA5.0CA TR13</a><br>Description: TVS DIODE 400MW SMA          | Manufacturers: <a href="#">Central Semiconductor</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA510</a><br>Description: TVS DIODE 434V 732.9V DO214AC       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480</a><br>Description: TVS DIODE 408V 690.9V DO214AC       | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4SMA480A</a><br>Description: TVS DIODE 408V 658V DO214AC        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>          | <a href="#">RFQ</a> |

|                                               |                                               |                                       |                                                         |
|-----------------------------------------------|-----------------------------------------------|---------------------------------------|---------------------------------------------------------|
| Related keywords for <b>P4SMA480AHE3_AIH</b>  |                                               |                                       |                                                         |
| Electro-Films (EFI) / Vishay P4SMA480AHE3_AIH | P4SMA480AHE3_AIH distributor                  | P4SMA480AHE3_AIH supplier             | P4SMA480AHE3_AIH price                                  |
| P4SMA480AHE3_AIH download datasheet           | P4SMA480AHE3_AIH datasheet                    | P4SMA480AHE3_AIH stock                | buy P4SMA480AHE3_AIH                                    |
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