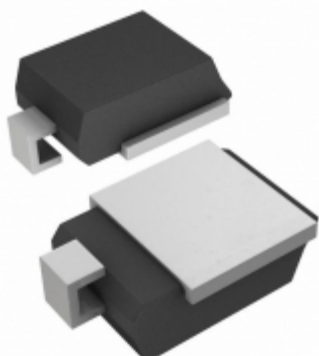


SM8S33AHE3\_A/I





Part Number: [SM8S33AHE3\\_A/I](#)

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

Description: TVS DIODE 33V 53.3V DO218AB

Data sheet:  [SM8S10 thru SM8S43A](#)

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.  
Buy **SM8S33AHE3\_A/I** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |                                  |                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SM8S33AHE3_A/I                     | Manufacturer                     | <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | TVS DIODE 33V 53.3V DO218AB        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 52264 pcs                          | Data sheet                       | <a href="#">SM8S10 thru SM8S43A</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 33V                                                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 53.3V                              | Voltage - Breakdown (Min)        | 36.7V                                                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                  | Type                             | Zener                                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DO-218AB                           | Series                           | Automotive, AEC-Q101, PAR®                                   |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                | No                                 | Power - Peak Pulse               | 6600W (6.6kW)                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                   | Package / Case                   | DO-218AB                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | SM8S33AHE3_A/IGITR                 | Operating Temperature            | -55°C ~ 175°C (TJ)                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 124A                                                         |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                  | 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 52264 pieces of Electro-Films (EFI) / Vishay SM8S33AHE3_A/I 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="#">SM8S30AHE3_A/I</a><br>Description: TVS DIODE 30V 48.4V DO218AB | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S30AHE3/2E</a><br>Description: TVS DIODE 30V 48.4V DO218AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33AHE3/2E</a><br>Description: TVS DIODE 33V 53.3V DO218AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33AHE3S/2D</a><br>Description: TVS DIODE 33VWM DO218AB     | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36A-E3/2D</a><br>Description: TVS DIODE 36V 58.1V DO218AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36-E3/2D</a><br>Description: TVS DIODE 36V 64.3V DO218AB   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36A-7001HE4/2N</a><br>Description: TVS DIODE 36VWM DO218AB | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36-7001HE4/2N</a><br>Description: TVS DIODE 36VWM DO218AB  | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33A-001HE3/2D</a><br>Description: TVS DIODE 33VWM DO218AB  | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33AHE3/2D</a><br>Description: TVS DIODE 33V 53.3V DO218AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33A-TP</a><br>Description: TVS DIODE 33V 53.3V DO218AB     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S30HE3/2D</a><br>Description: TVS DIODE 30V 53.5V DO218AB   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33A-E3/2D</a><br>Description: TVS DIODE 33V 53.3V DO218AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36-2HE3/I</a><br>Description: TVS DIODE 36VWM DO218AB      | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33HE3/2D</a><br>Description: TVS DIODE 33V 59V DO218AB     | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S33ATHE3/I</a><br>Description: TVS DIODE 33V 53.3V DO218AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36-7000HE3/2D</a><br>Description: TVS DIODE 36VWM DO218AB  | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S30ATHE3/I</a><br>Description: TVS DIODE 30V 48.4V DO218AC  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36A-TP</a><br>Description: TVS DIODE 36V 58.1V DO218AB     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">SM8S36AHE3/2D</a><br>Description: TVS DIODE 36V 58.1V DO218AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |

Related keywords for **SM8S33AHE3\_A/I**

|                                             |                                             |                                     |                                                       |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------------------------|
| Electro-Films (EFI) / Vishay SM8S33AHE3_A/I | SM8S33AHE3_A/I distributor                  | SM8S33AHE3_A/I supplier             | SM8S33AHE3_A/I price                                  |
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