

**SM6S22ATHE3/I**



**Part Number:** [SM6S22ATHE3/I](#)  
**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)  
**Description:** TVS DIODE 22V 35.5V DO218AC  
**Data sheet:** [SM6S10AT - SM6S43AT](#)

**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**

<b>Part Number</b>	SM6S22ATHE3/I	<b>Manufacturer</b>	<a href="#">Electro-Films (EFI) / Vishay</a>
<b>Description</b>	TVS DIODE 22V 35.5V DO218AC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	77636 pcs	<b>Data sheet</b>	<a href="#">SM6S10AT - SM6S43AT</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	22V
<b>Voltage - Clamping (Max) @ 1pp</b>	35.5V	<b>Voltage - Breakdown (Min)</b>	24.4V
<b>Unidirectional Channels</b>	1	<b>Type</b>	Zener
<b>Supplier Device Package</b>	DO-218AC	<b>Series</b>	Automotive, AEC-Q101, PAR®
<b>Power Line Protection</b>	No	<b>Power - Peak Pulse</b>	4600W (4.6kW)
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	DO-218AC
<b>Operating Temperature</b>	-55°C ~ 175°C (TJ)	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Peak Pulse (10/1000µs)</b>	130A	<b>Capacitance @ Frequency</b>	-
<b>Applications</b>	Automotive		

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	<b>Part#:</b> <a href="#">SM6S24A-E3/2D</a> <b>Description:</b> TVS DIODE 24V 38.9V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S22-E3/2D</a> <b>Description:</b> TVS DIODE 22V 39.4V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S22HE3/2D</a> <b>Description:</b> TVS DIODE 22V 39.4V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S22A-E3/2D</a> <b>Description:</b> TVS DIODE 22V 35.5V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S20HE3/2D</a> <b>Description:</b> TVS DIODE 20V 35.8V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S20AHE3/2D</a> <b>Description:</b> TVS DIODE 20V 32.4V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S24AHE3_A/I</a> <b>Description:</b> TVS DIODE 24V 38.9V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S24ATHE3/I</a> <b>Description:</b> TVS DIODE 24V 38.9V DO218AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S22AHE3_A/I</a> <b>Description:</b> TVS DIODE 22V 35.5V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S20-E3/2D</a> <b>Description:</b> TVS DIODE 20V 35.8V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S26AHE3/2D</a> <b>Description:</b> TVS DIODE 26V 42.1V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S20A-E3/2D</a> <b>Description:</b> TVS DIODE 20V 32.4V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SM6S24HE3/2D</a> <b>Description:</b> TVS DIODE 24VWM DO218AB	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">SM6S26A-E3/2D</a> <b>Description:</b> TVS DIODE 26V 42.1V DO218AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>

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