

SMA6F8.0A-M3/6A





Part Number: [SMA6F8.0A-M3/6A](#)

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

Description: TVS DIODE 8V 18.2V DO221AC

Data sheet:  [SMA6F5.0A - 20A](#)

RoHs Status: Lead free / RoHS Compliant

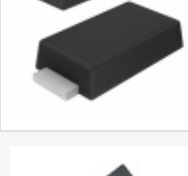
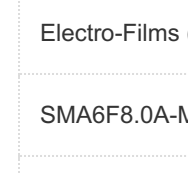
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SMA6F8.0A-M3/6A with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SMA6F8.0A-M3/6A	Manufacturer	Electro-Films (EFI) / Vishay
Description	TVS DIODE 8V 18.2V DO221AC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	440034 pcs	Data sheet	SMA6F5.0A - 20A
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	8V
Voltage - Clamping (Max) @ Ipp	18.2V	Voltage - Breakdown (Min)	8.89V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	DO-221AC (SlimSMA)	Series	TransZorb®
Power Line Protection	No	Power - Peak Pulse	4000W (4kW)
Packaging	Tape & Reel (TR)	Package / Case	DO-221AC, SMA Flat Leads
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	220A (8/20µs)
Capacitance @ Frequency	-	Base Part Number	SMA6F
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 440034 pieces of Electro-Films (EFI) / Vishay SMA6F8.0A-M3/6A 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			

RELATED PRODUCTS			
	Part#: SMA6F6.5A-M3/6B Description: TVS DIODE 6.5V 14.5V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F7.5A-M3/6B Description: TVS DIODE 7.5V 17V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F5.0A-TR Description: TVS DIODE 5V 13.4V SMAFLAT	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6F8.5A-M3/6A Description: TVS DIODE 8.5V 18.7V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F7.5A-M3/6A Description: TVS DIODE 7.5V 17V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6J10A R3G Description: TVS DIODE 10V 15.7V DO214AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMA6J10A-E3/5A Description: TVS DIODE 10V 19.6V DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F7.5A-M3/6A Description: TVS DIODE 7.5VWM 17VC DO221AC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMA6J100A-TR Description: TVS DIODE 100V 172V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6F5.0A-TP Description: TVS DIODE 5VWM 9.2VC DO221AC	Manufacturers: Micro Commercial Co	RFQ
	Part#: SMA6F6.0A-M3/6A Description: TVS DIODE 6V 13.7V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F5.0A-M3/6B Description: TVS DIODE 5V 13.4V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F6.5A-M3/6A Description: TVS DIODE 6.5V 14.5V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F8.0A-M3/6B Description: TVS DIODE 8V 18.2V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6J10A M2G Description: TVS DIODE 10V 15.7V DO214AC	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMA6F6.0A-M3/6B Description: TVS DIODE 6V 13.7V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6J10A Description: TVS DIODES SMA 600W TR	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6J100CA-TR Description: TVS DIODE 100V 172V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6J10A-E3/61 Description: TVS DIODE 10V 19.6V DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMA6F8.5A-M3/6B Description: TVS DIODE 8.5V 18.7V DO221AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for SMA6F8.0A-M3/6A			
Electro-Films (EFI) / Vishay SMA6F8.0A-M3/6A	SMA6F8.0A-M3/6A distributor	SMA6F8.0A-M3/6A supplier	SMA6F8.0A-M3/6A price
SMA6F8.0A-M3/6A download datasheet	SMA6F8.0A-M3/6A datasheet	SMA6F8.0A-M3/6A stock	buy SMA6F8.0A-M3/6A
Electro-Films (EFI) / Vishay SMA6F8.0A-M3/6A	Electro-Films (EFI) / Vishay SMA6F8.0A-M3/6A	Vishay Electro-Films SMA6F8.0A-M3/6A	Phoenix Passive Components / Vishay SMA6F8.0A-M3/6A