

SMC5K58A-M3/I





Part Number: [SMC5K58A-M3/I](#)

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

Description: TVS DIODE 58V 93.6V DO214AB

Data sheet:  [SMC5K10A - SMC5K85A](#)

RoHs Status: Lead free / RoHS Compliant

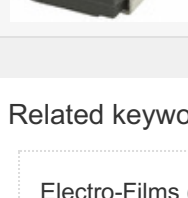
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PRODUCT PARAMETER			
Part Number	SMC5K58A-M3/I	Manufacturer	Electro-Films (EFI) / Vishay
Description	TVS DIODE 58V 93.6V DO214AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	163393 pcs	Data sheet	SMC5K10A - SMC5K85A
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	58V
Voltage - Clamping (Max) @ 1pp	93.6V	Voltage - Breakdown (Min)	64.4V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	DO-214AB (SMC)	Series	Automotive, AEC-Q101, TransZorb®
Power Line Protection	No	Power - Peak Pulse	5000W (5kW)
Packaging	Tape & Reel (TR)	Package / Case	DO-214AB, SMC
Other Names	SMC5K58A-M3/IGITR	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	53 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	53.4A	Capacitance @ Frequency	-
Applications	Automotive		
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RELATED PRODUCTS			
	Part#: SMC5K64A-M3/I Description: TVS DIODE 64V 103V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K51A-M3/H Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K48A-M3/H Description: TVS DIODE 48V 77.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K54A-M3/H Description: TVS DIODE 54V 87.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K60A-M3/I Description: TVS DIODE 60V 96.8V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K58A-M3/H Description: TVS DIODE 58V 93.6V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K48A-M3/I Description: TVS DIODE 48V 77.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K78A-M3/I Description: TVS DIODE 78V 126V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SMC5K78A-M3/H Description: TVS DIODE 78V 126V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SMC5K70A-M3/H Description: TVS DIODE 70V 113V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K64A-M3/H Description: TVS DIODE 64V 103V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K43A-M3/I Description: TVS DIODE 43V 69.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K75A-M3/H Description: TVS DIODE 75V 121V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K70A-M3/I Description: TVS DIODE 70V 113V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K60A-M3/H Description: TVS DIODE 60V 96.8V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K45A-M3/I Description: TVS DIODE 45V 72.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K54A-M3/I Description: TVS DIODE 54V 87.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for SMC5K58A-M3/I			
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