

SMC5K40A-M3/I





Part Number: [SMC5K40A-M3/I](#)

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

Description: TVS DIODE 40V 64.5V DO214AB

Data sheet:  [SMC5K10A - SMC5K85A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SMC5K40A-M3/I	Manufacturer	Electro-Films (EFI) / Vishay
Description	TVS DIODE 40V 64.5V DO214AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	153896 pcs	Data sheet	SMC5K10A - SMC5K85A
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	40V
Voltage - Clamping (Max) @ 1pp	64.5V	Voltage - Breakdown (Min)	44.4V
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	SMC5K40A-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)	77.5A	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 153896 pieces of Electro-Films (EFI) / Vishay SMC5K40A-M3/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. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SMC5K28A-M3/H Description: TVS DIODE 28V 45.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K28A-M3/I Description: TVS DIODE 28V 45.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K43A-M3/H Description: TVS DIODE 43V 69.4V 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#: SMC5K45A-M3/I Description: TVS DIODE 45V 72.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K36A-M3/H Description: TVS DIODE 36V 58.1V 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#: SMC5K36A-M3/I Description: TVS DIODE 36V 58.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K33A-M3/I Description: TVS DIODE 33V 53.3V 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#: SMC5K26A-M3/I Description: TVS DIODE 26V 42.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K30A-M3/H Description: TVS DIODE 30V 48.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K45A-M3/H Description: TVS DIODE 45V 72.7V 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#: SMC5K51A-M3/I Description: TVS DIODE 51V 82.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K33A-M3/H Description: TVS DIODE 33V 53.3V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K54A-M3/I Description: TVS DIODE 54V 87.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMC5K30A-M3/I Description: TVS DIODE 30V 48.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SMC5K43A-M3/I Description: TVS DIODE 43V 69.4V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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