

SMCJ120A



ON Semiconductor®

Part Number: [SMCJ120A](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: TVS DIODE 120V 193V SMC

Data sheet:  [DO214AB Pkg Drawing](#)
 [SMCJ5V0\(C\)A - SMCJ170\(C\)A](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	SMCJ120A	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 120V 193V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	292184 pcs	Data sheet	DO214AB Pkg Drawing SMCJ5V0(C)A - SMCJ170(C)A
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	120V
Voltage - Clamping (Max) @ 1pp	193V	Voltage - Breakdown (Min)	133V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMC (DO-214AB)	Series	-
Power Line Protection	No	Power - Peak Pulse	1500W (1.5kW)
Packaging	Tape & Reel (TR)	Package / Case	DO-214AB, SMC
Other Names	SMCJ120AFS SMCJ120AFS-ND SMCJ120AFSTR	Operating Temperature	-
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	7.8A	Capacitance @ Frequency	-
Base Part Number	SMCJ120	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 292184 pieces of AMI Semiconductor / ON Semiconductor SMCJ120A 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#: SMCJ11HE3/9AT Description: TVS DIODE 11V 20.1V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ120A R7G Description: TVS DIODE 120V 193V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ120A-13-F Description: TVS DIODE 120V 193V SMC	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMCJ120A M6G Description: TVS DIODE 120V 193V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ120A-E3/9AT Description: TVS DIODE 120V 193V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ11CATR Description: TVS DIODE 11V 18.2V SMC	Manufacturers: Sensitron Semiconductor / SMC Diode Solutions	RFQ
	Part#: SMCJ120A-13 Description: TVS DIODE 120V 193V SMC	Manufacturers: Diodes Incorporated	RFQ
	Part#: SMCJ120A Description: TVS DIODE 120V 193V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ12-E3/9AT Description: TVS DIODE 12V 22V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ12-E3/57T Description: TVS DIODE 12V 22V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ120A-E3/57T Description: TVS DIODE 120V 193V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMCJ120A V7G Description: TVS DIODE 120V 193V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ11E3/TR13 Description: TVS DIODE 11V 20.1V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMCJ120A Description: TVS DIODE 120V 193V SMC	Manufacturers: Bourns, Inc.	RFQ
	Part#: SMCJ11HE3/57T Description: TVS DIODE 11VWM 20.1VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SMCJ11CE3/TR13 Description: TVS DIODE 11V 20.1V DO214AB	Manufacturers: Microsemi	RFQ
	Part#: SMCJ120A V6G Description: TVS DIODE 120V 193V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: SMCJ120A-HR Description: TVS DIODE 120V 193V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ120 Description: TVS DIODE 120V 202.65V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMCJ12 Description: TVS DIODE 12V 20.9V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ

Related keywords for SMCJ120A			
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