

5.0SMDJ18A-Q



BOURNS®

Part Number: [5.0SMDJ18A-Q](#)

Manufacturer: [Bourns, Inc.](#)

Description: DIO TVS VWM 18V 5KW UNIDIR SMC A

Data sheet:  [5.0SMDJ-Q Series Datasheet](#)

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			
Part Number	5.0SMDJ18A-Q	Manufacturer	Bourns, Inc.
Description	DIO TVS VWM 18V 5KW UNIDIR SMC A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65403 pcs	Data sheet	5.0SMDJ-Q Series Datasheet
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	18V
Voltage - Clamping (Max) @ 1pp	29.2V	Voltage - Breakdown (Min)	20V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMC (DO-214AB)	Series	Automotive, AEC-Q101, 5.0SMDJ
Power Line Protection	No	Power - Peak Pulse	5000W (5kW)
Package / Case	DO-214AB, SMC	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	172A	Capacitance @ Frequency	-
Applications	Automotive		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 5.0SMDJ18CA-T7 Description: TVS DIODE 18VWM 29.2VC SMD	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: 5.0SMDJ18A-QH Description: DIO TVS VWM 18V 5KW UNIDIR SMC A	Manufacturers: Bourns, Inc.	RFQ
	Part#: 5.0SMDJ17CA-T7 Description: TVS DIODE 17V 27.6V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: 5.0SMDJ17CA-QH Description: DIO TVS VWM 17V 5KW BIDIR SMC AE	Manufacturers: Bourns, Inc.	RFQ
	Part#: 5.0SMDJ17CA Description: TVS DIODE 17V 27.6V DO214AB	Manufacturers: Bourns, Inc.	RFQ
	Part#: 5.0SMDJ18AHM6G Description: TVS DIODE 18V 29.2V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: 5.0SMDJ17CAS Description: TVS 5KW 17V 5%BI DO-214AB TR13 R	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: 5.0SMDJ18CA Description: TVS DIODE 18V 29.2V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: 5.0SMDJ18AS Description: TVS 5KW 18V 5%UNI DO-214AB TR13	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: 5.0SMDJ18A Description: TVS DIODE 18VWM 29.2VC SMD	Manufacturers: Littelfuse Inc.	RFQ
	Part#: 5.0SMDJ18CAS Description: TVS 5KW 18V 5%BI DO-214AB TR13 R	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: 5.0SMDJ18CA-Q Description: DIO TVS VWM 18V 5KW BIDIR SMC AE	Manufacturers: Bourns, Inc.	RFQ
	Part#: 5.0SMDJ18A M6G Description: TVS DIODE 18V 29.2V DO214AB	Manufacturers: TSC (Taiwan Semiconductor)	RFQ
	Part#: 5.0SMDJ17CA-Q Description: DIO TVS VWM 17V 5KW BIDIR SMC AE	Manufacturers: Bourns, Inc.	RFQ
	Part#: 5.0SMDJ18A Description: TVS DIODE 18V 29.2V DO214AB	Manufacturers: Bourns, Inc.	RFQ
	Part#: 5.0SMDJ17CA Description: TVS DIODE 17V 27.6V DO214AB	Manufacturers: Hamlin / Littelfuse	RFQ
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	Part#: 5.0SMDJ18CA Description: TVS DIODE 18V 29.2V DO214AB	Manufacturers: Bourns, Inc.	RFQ

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