

MXRT100KP45A





Part Number: [MXRT100KP45A](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 45V 88.5V CASE 5A

Data sheet:  [MRT100KP40A-400CA, e3](#)

RoHs Status: Contains lead / RoHS non-compliant

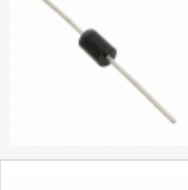
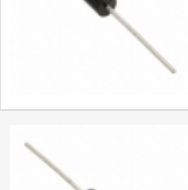
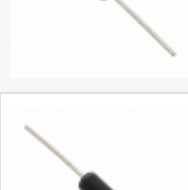
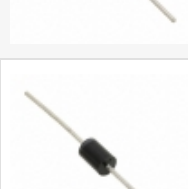
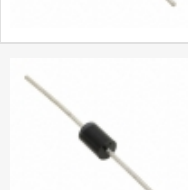
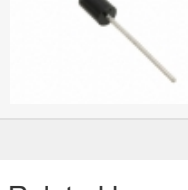
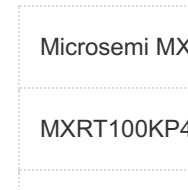
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PRODUCT PARAMETER			
Part Number	MXRT100KP45A	Manufacturer	Microsemi
Description	TVS DIODE 45V 88.5V CASE 5A	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1367 pcs	Data sheet	MRT100KP40A-400CA, e3
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	45V
Voltage - Clamping (Max) @ 1pp	88.5V	Voltage - Breakdown (Min)	50V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	Case 5A (DO-204AR)	Series	Military, MIL-PRF-19500
Power Line Protection	No	Power - Peak Pulse	100000W (100kW)
Packaging	Bulk	Package / Case	DO-204AR, Axial
Other Names	1086-13751 1086-13751-MIL	Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Current - Peak Pulse (10/1000µs)	-
Capacitance @ Frequency	-	Applications	General Purpose
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	Part#: MXRT100KP400CAE3 Description: TVS DIODE 400V 787V CASE 5A	Manufacturers: Microsemi	RFQ
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	Part#: MXRT100KP40CA Description: TVS DIODE 40V 78.6V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP43A Description: TVS DIODE 43V 84.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP43CA Description: TVS DIODE 43V 84.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP45CAE3 Description: TVS DIODE 45V 88.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP45AE3 Description: TVS DIODE 45V 88.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP48A Description: TVS DIODE 48V 94.3V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP45CA Description: TVS DIODE 45V 88.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP40A Description: TVS DIODE 40V 78.6V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP48CA Description: TVS DIODE 48V 94.3V CASE 5A	Manufacturers: Microsemi	RFQ
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	Part#: MXRT100KP43AE3 Description: TVS DIODE 43V 84.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP400CA Description: TVS DIODE 400V 787V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP48CAE3 Description: TVS DIODE 48V 94.3V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP51A Description: TVS DIODE 51V 101V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP40AE3 Description: TVS DIODE 40V 78.6V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP43CAE3 Description: TVS DIODE 43V 84.5V CASE 5A	Manufacturers: Microsemi	RFQ
	Part#: MXRT100KP51CA Description: TVS DIODE 51V 101V CASE 5A	Manufacturers: Microsemi	RFQ

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