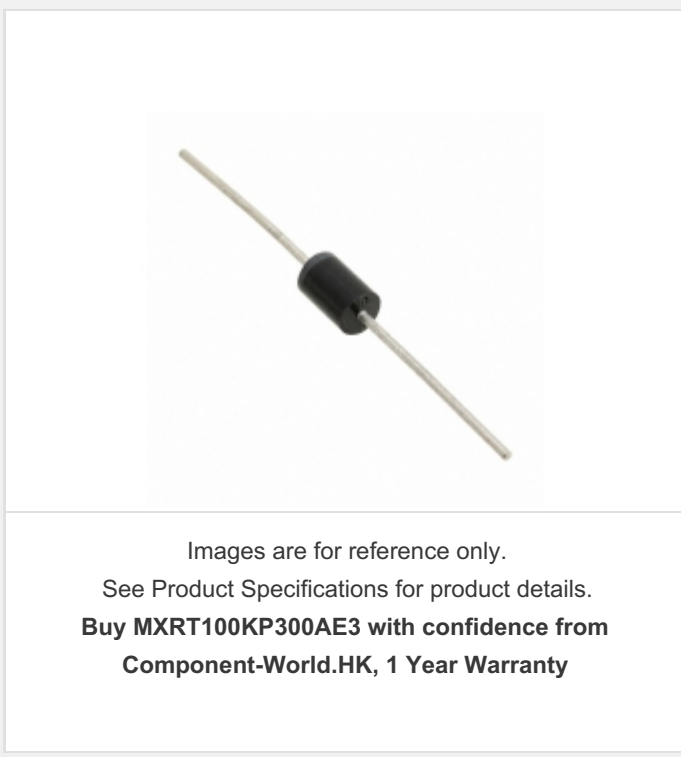


## MXRT100KP300AE3



**Part Number:** [MXRT100KP300AE3](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** TVS DIODE 300V 590V CASE 5A  
**Data sheet:** [MRT100KP40A-400CA, e3](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MXRT100KP300AE3	Manufacturer	<a href="#">Microsemi</a>
Description	TVS DIODE 300V 590V CASE 5A	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1534 pcs	Data sheet	<a href="#">MRT100KP40A-400CA, e3</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	300V
Voltage - Clamping (Max) @ 1pp	590V	Voltage - Breakdown (Min)	333V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	Case 5A (DO-204AR)	Series	Military, MIL-PRF-19500
Power Line Protection	No	Power - Peak Pulse	10000W (100kW)
Packaging	Bulk	Package / Case	DO-204AR, Axial
Other Names	1086-13732 1086-13732-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#: <a href="#">MXRT100KP350A</a> Description: TVS DIODE 350V 690V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP260CA</a> Description: TVS DIODE 260V 512V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP350CAE3</a> Description: TVS DIODE 350V 690V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP280CAE3</a> Description: TVS DIODE 280V 552V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP280AE3</a> Description: TVS DIODE 280V 552V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP400CA</a> Description: TVS DIODE 400V 787V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP280CA</a> Description: TVS DIODE 280V 552V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP300CAE3</a> Description: TVS DIODE 300V 590V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP260CAE3</a> Description: TVS DIODE 260V 512V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MXRT100KP260A</a> Description: TVS DIODE 260V 512V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MXRT100KP350CA</a> Description: TVS DIODE 350V 690V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP260AE3</a> Description: TVS DIODE 260V 512V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP400AE3</a> Description: TVS DIODE 400V 787V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP280A</a> Description: TVS DIODE 280V 552V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MXRT100KP400A</a> Description: TVS DIODE 400V 787V CASE 5A	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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