

1N6042A



Part Number: 1N6042A

Manufacturer: Microsemi

Description: TVS DIODE 11V 18.2V DO13

Data sheet:  [1N6036-1N6072\(A\)](#)

RoHs Status: Contains lead / RoHS non-compliant

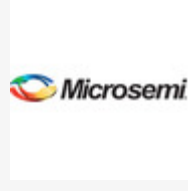
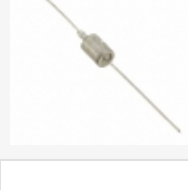
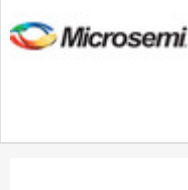
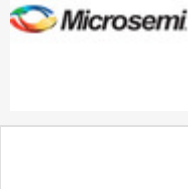
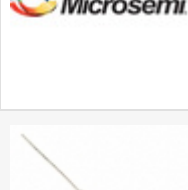
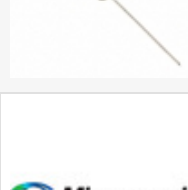
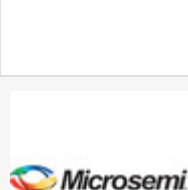
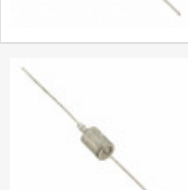
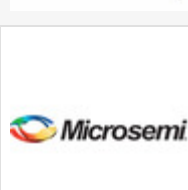
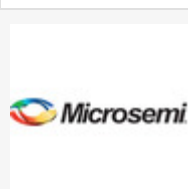
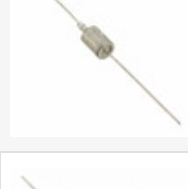
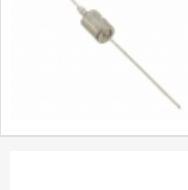
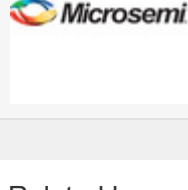
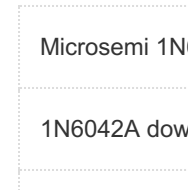
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	1N6042A	Manufacturer	Microsemi
Description	TVS DIODE 11V 18.2V DO13	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5302 pcs	Data sheet	1N6036-1N6072(A)
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	11V
Voltage - Clamping (Max) @ 1pp	18.2V	Voltage - Breakdown (Min)	12.4V
Type	Zener	Supplier Device Package	DO-13
Series	-	Power Line Protection	No
Power - Peak Pulse	1500W (1.5kW)	Packaging	Bulk
Package / Case	DO-13	Other Names	1N6042AMS
Operating Temperature	-55°C ~ 175°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)	82A	Capacitance @ Frequency	-
Bidirectional Channels	1	Applications	General Purpose
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	Part#: 1N6040 Description: TVS DIODE 8.5V 16.2V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6044A Description: TVS DIODE 13VWM 22.5VC DO13	Manufacturers: Microsemi Corporation	RFQ
	Part#: 1N6047 Description: TVS DIODE 17V 31.9V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6038 Description: TVS DIODE 7V 13.8V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6041 Description: TVS DIODE 9V 17.3V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6037A Description: TVS DIODE 7VWM 12.1VC DO13	Manufacturers: Microsemi Corporation	RFQ
	Part#: 1N6045 Description: TVS DIODE 14V 26.5V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6046 Description: TVS DIODE 16VWM 29.1VC DO13	Manufacturers: Microsemi Corporation	RFQ
	Part#: 1N6043A Description: TVS DIODE 12VWM 21.2VC DO13	Manufacturers: Microsemi Corporation	RFQ
	Part#: 1N6045A Description: TVS DIODE 15V 25.2V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6042 Description: TVS DIODE 10V 19V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6043 Description: TVS DIODE 11V 22V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6047A Description: TVS DIODE 18V 30.6V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6040A Description: TVS DIODE 9V 15.6V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6046A Description: TVS DIODE 17V 27.7V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6041A Description: TVS DIODE 10V 16.7V DO13	Manufacturers: Microsemi	RFQ
	Part#: 1N6039A Description: TVS DIODE 8.5VWM 14.5VC DO13	Manufacturers: Microsemi Corporation	RFQ
	Part#: 1N6039 Description: TVS DIODE 8VWM 15VC DO13	Manufacturers: Microsemi Corporation	RFQ

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