



Image may be representation.  
See specifications for product details.



## MMSZ4706T1G

Manufacturer Part Number	<b>MMSZ4706T1G</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-MMSZ4706T1G
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	DIODE ZENER 19V 500MW SOD123
Package	SOD-123
Data sheet	<b>MMSZ4yyyT1G, SZMMSZ4yyyT1G Series.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MMSZ4706T1G - onsemi.New Original in Stock. Download Linear Technology MMSZ4706T1G datasheet/specifications on AllelcoElec.com.  
Request a quote for MMSZ4706T1G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MMSZ4706T1G Tech Specifications

MMSZ4706T1G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	SOD-123
Voltage - Zener (Nom) (Vz)	19 V	Package	Tape & Reel (TR)
Voltage - Forward (Vf) (Max) @ If	900 mV @ 10 mA	Operating Temperature	-55°C ~ 150°C
Tolerance	±5%	Mounting Type	Surface Mount
Supplier Device Package	SOD-123	Current - Reverse Leakage @ Vr	50 nA @ 14.4 V
Series	-	Base Product Number	MMSZ4706
Power - Max	500 mW		

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MMSZ4706T1G

Product Attribute				
Part Number	MMSZ4706T1G	MMSZ4705T1G	MMSZ4709T1G	MMSZ4707
Manufacturer	onsemi	onsemi	onsemi	Rectron USA
Supplier Device Package	SOD-123	SOD-123	SOD-123	SOD-123
Operating Temperature	-55°C ~ 150°C	-55°C ~ 150°C	-55°C ~ 150°C	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	-
Base Product Number	MMSZ4706	MMSZ4705	MMSZ4709	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Zener (Nom) (Vz)	19 V	18 V	24 V	20 V
Current - Reverse Leakage @ Vr	50 nA @ 14.4 V	50 nA @ 13.6 V	10 nA @ 18.2 V	10 nA @ 15.2 V
Package / Case	SOD-123	SOD-123	SOD-123	SOD-123
Power - Max	500 mW	500 mW	500 mW	500 mW
Series	-	-	-	-
Voltage - Forward (Vf) (Max) @ If	900 mV @ 10 mA	900 mV @ 10 mA	900 mV @ 10 mA	900 mV @ 10 mA
Tolerance	±5%	±5%	±5%	±5%

### MMSZ4706T1G Datasheet PDF

Download MMSZ4706T1G pdf datasheets and onsemi documentation for MMSZ4706T1G - onsemi.

#### Datasheets

[MMSZ4yyyT1G, SZMMSZ4yyyT1G Series.pdf](#)

#### Environmental Information

[onsemi RoHS.pdf](#)

#### PCN Design/Specification

[Copper Wire 08/Jun/2009.pdf](#)

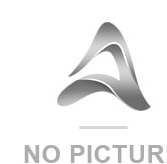
[Mult Devices 09/Nov/2017.pdf](#)



















#### PCN Assembly/Origin

[Mult Dev 24/Apr/2020.pdf](#)

### Customers Also Interested in

#### Recommended Products



<b>MMSZ4705T1G</b> onsemi DIODE ZENER 18V 500MW SOD123 	<b>MMSZ4709T1G</b> onsemi DIODE ZENER 24V 500MW SOD123 	<b>MMSZ4704-V</b> PANJIT 	<b>MMSZ4705-V-GS18</b> Electro-Films (EFI) / Vishay 	<b>MMSZ4707</b> Rectron USA DIODE ZENER 20V 500MW SOD-123 	<b>MMSZ4710T1G</b> onsemi DIODE ZENER 25V 500MW SOD123 
<b>MMSZ4705-TP</b> Micro Commercial Co DIODE ZENER 18V 500MW SOD123 	<b>MMSZ4708T1G</b> onsemi DIODE ZENER 22V 500MW SOD123 	<b>MMSZ4707-V</b> PANJIT 	<b>MMSZ4705-7 18V</b> Diodes Incorporated 	<b>MMSZ4704T1G</b> onsemi DIODE ZENER 17V 500MW SOD123 	<b>MMSZ4705-E3-08</b> Vishay General Semiconductor - Diodes Division DIODE ZENER 18V 500MW SOD123 
<b>MMSZ4710-V</b> PANJIT 	<b>MMSZ4704-E3-08</b> Vishay General Semiconductor - Diodes Division DIODE ZENER 17V 500MW SOD123 	<b>MMSZ4706-TP</b> Micro Commercial Co DIODE ZENER 19V 500MW SOD123 	<b>MMSZ4708T1</b> onsemi DIODE ZENER 22V 500MW SOD123 	<b>MMSZ4708</b> Rectron USA DIODE ZENER 22V 500MW SOD-123 	<b>MMSZ4707T1G</b> onsemi DIODE ZENER 20V 500MW SOD123 

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

## Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

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Email

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## Certifications & Memberships



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