



Image may be representation.
See specifications for product details.



NRVBS3200T3G-VF01

Manufacturer Part Number	NRVBS3200T3G-VF01
Manufacturer	onsemi
Allelco Part Number	32D-NRVBS3200T3G-VF01
ECAD Model	Request Free CAD Models
Parts Description	DIODE SCHOTTKY 200V 3A SMB
Package	DO-214AA, SMB
Data sheet	MBRS3200T3G,NRVBS3200T3G.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

NRVBS3200T3G-VF01 - onsemi.New Original in Stock. Download Linear Technology NRVBS3200T3G-VF01 datasheet/specifications on AllelcoElec.com.
Request a quote for NRVBS3200T3G-VF01, please send us email: info@allelco.com

Specifications

NRVBS3200T3G-VF01 Tech Specifications
NRVBS3200T3G-VF01 - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tape & Reel (TR)
Voltage - Forward (Vf) (Max) @ If	840 mV @ 3 A	Operating Temperature - Junction	-65°C ~ 175°C
Voltage - DC Reverse (Vr) (Max)	200 V	Mounting Type	Surface Mount
Technology	Schottky	Current - Reverse Leakage @ Vr	1 mA @ 200 V
Supplier Device Package	SMB	Current - Average Rectified (Io)	3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)	Capacitance @ Vr, F	-
Series	-	Base Product Number	NRVBS32
Package / Case	DO-214AA, SMB		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NRVBS3200T3G-VF01

Product Attribute				
Part Number	NRVBS3200T3G-VF01	NRVBS410LT3G	NRVBS360T3G	NRVBS4201T3G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Capacitance @ Vr, F	-	-	-	-
Operating Temperature - Junction	-65°C ~ 175°C	-65°C ~ 125°C	-65°C ~ 175°C	-55°C ~ 150°C
Technology	Schottky	Schottky	Schottky	Schottky
Series	-	Automotive, AEC-Q101	-	-
Current - Average Rectified (Io)	3A	4A	3A	4A
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Speed	Fast Recovery =< 500ns, > 200mA (Io)	Fast Recovery =< 500ns, > 200mA (Io)	Fast Recovery =< 500ns, > 200mA (Io)	Fast Recovery =< 500ns, > 200mA (Io)
Voltage - Forward (Vf) (Max) @ If	840 mV @ 3 A	330 mV @ 4 A	630 mV @ 3 A	860 mV @ 4 A
Package / Case	DO-214AA, SMB	DO-214AA, SMB	DO-214AB, SMC	DO-214AB, SMC
Base Product Number	NRVBS32	NRVBS410	NRVBS360	NRVBS4201
Supplier Device Package	SMB	SMB	SMC	SMC
Current - Reverse Leakage @ Vr	1 mA @ 200 V	5 mA @ 10 V	30 µA @ 60 V	1 mA @ 200 V
Voltage - DC Reverse (Vr) (Max)	200 V	10 V	60 V	200 V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

NRVBS3200T3G-VF01 Datasheet PDF

Download NRVBS3200T3G-VF01 pdf datasheets and onsemi documentation for NRVBS3200T3G-VF01 - onsemi.

Datasheets

[MBRS3200T3G,NRVBS3200T3G.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

PCN Design/Specification

[Mult Dev Clip Chg 23/Aug/2018.pdf](#)

PCN Assembly/Origin

[Qualification Mold Compound 08/Aug/2014.pdf](#)

PCN Obsolescence/ EOL

[Mult Dev EOL 21/Feb/2020.pdf](#)

Customers Also Interested in

Recommended Products

					
NRVBS360BNT3 AMI Semiconductor/onsemi	NRVBS410LT3G onsemi DIODE SCHOTTKY 10V 4A SMB	NRVBS360T3G onsemi DIODE SCHOTTKY 60V 3A SMC	NRVBS4201T3G onsemi DIODE SCHOTTKY 200V 4A SMC	NRVBS260T3G-IR02 AMI Semiconductor/onsemi	NRVBS260T3G onsemi DIODE SCHOTTKY 60V 2A SMB
					
NRVBS260T3G-VF01 onsemi DIODE SCHOTTKY 60V 2A SMB	NRVBS3200NT3G onsemi DIODE SCHOTTKY 200V 3A SMB	NRVBS330T3G onsemi DIODE SCHOTTKY 30V 3A SMC	NRVBS3201T3G onsemi DIODE SCHOTTKY 200V 3A SMC	NRVBS3100T3G onsemi DIODE SCHOTTKY 100V 3A SMC	NRVBS360BT3G onsemi DIODE SCHOTTKY 60V 3A SMB
					
NRVBS240LT3G onsemi DIODE SCHOTTKY 40V 2A SMB	NRVBS540T3G onsemi DIODE SCHOTTKY 40V 5A SMC	NRVBS260NT3G onsemi DIODE SCHOTTKY 60V 2A SMB	NRVBS3200T3G onsemi DIODE SCHOTTKY 200V 3A SMB	NRVBS240LNT3G onsemi DIODE SCHOTTKY 40V 2A SMB	NRVBS260T3G-IR01 AMI Semiconductor/onsemi

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 -



Contact us if you have any questions.



Certifications & Memberships



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