Get a Quote



NRVBS3200T3G-VF01

Manufacturer Part Number NRVBS3200T3G-VF01

Manufacturer **onsemi**

Package

Allelco Part Number 32D-NRVBS3200T3G-VF01

ECAD Model

Request Free CAD Models

Parts Description DIODE SCHOTTKY 200V 3A SMB

Data sheet MBRS3200T3G,NRVBS3200T3G.pdf

DO-214AA, SMB

RoHs Status ROHS3 Compliant

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

Image may be representation.

See specifications for product details.

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

The three parts on the right have similar specifications to onsemi NRVBS320013G-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)			
Speed	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 Reach.pdf

PCN Design/Specification

Mult Dev Clip Chg 23/Aug/2018.pdf

PCN Assembly/Origin

Qualification Mold Compound 08/Aug/2014.pdf

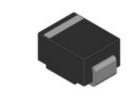
PCN Obsolescence/ EOL

Mult Dev EOL 21/Feb/2020.pdf

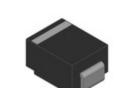
Customers Also Interested in

Recommended Products









NRVBS360BNT3

AMI Semiconductor/onsemi

NRVBS410LT3G

DIODE SCHOTTKY 10V 4A SMB

onsemi



onsemi onsemi DIODE SCHOTTKY 60V 3A SMC DIODE SCHOTTKY 200V 4A SMC

NRVBS4201T3G NRVBS260T3G-IR02

AMI Semiconductor/onsemi



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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Occariia	New Zealand	7		
Asia	India	6		
Asia	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.













Management



Procurement











Email

info@allelco.com















View More



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong **Phone:** +00852 9146 4856 Fax: +00852 3010 8510

Email: info@Allelco.com