

Image may be representation.  
See specifications for product details.



## NRVBS260T3G

Manufacturer Part Number	<b>NRVBS260T3G</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-NRVBS260T3G
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	DIODE SCHOTTKY 60V 2A SMB
Package	DO-214AA, SMB
Data sheet	<b>MBRS260T3.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

NRVBS260T3G - onsemi.New Original in Stock. Download Linear Technology NRVBS260T3G datasheet/specifications on AllelcoElec.com.  
Request a quote for NRVBS260T3G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

NRVBS260T3G Tech Specifications

NRVBS260T3G - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tape & Reel (TR)
Voltage - Forward (Vf) (Max) @ If	630 mV @ 2 A	Operating Temperature - Junction	-55°C ~ 125°C
Voltage - DC Reverse (Vr) (Max)	60 V	Mounting Type	Surface Mount
Technology	Schottky	Current - Reverse Leakage @ Vr	200 µA @ 60 V
Supplier Device Package	SMB	Current - Average Rectified (Io)	2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)	Capacitance @ Vr, F	-
Series	Automotive, AEC-Q101	Base Product Number	NRVBS26
Package / Case	DO-214AA, SMB		

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NRVBS260T3G

Product Attribute				
Part Number	NRVBS260T3G	NRVBS3200NT3G	NRVBS260T3G-VF01	NRVBS2040LNT3G
Manufacturer	onsemi	onsemi	onsemi	onsemi
Current - Average Rectified (Io)	2A	3A	2A	2A
Current - Reverse Leakage @ Vr	200 µA @ 60 V	1 mA @ 200 V	200 µA @ 60 V	800 µA @ 40 V
Capacitance @ Vr, F	-	-	-	-
Package / Case	DO-214AA, SMB	DO-214AA, SMB	DO-214AA, SMB	DO-214AA, SMB
Supplier Device Package	SMB	SMB	SMB	SMB
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	Automotive, AEC-Q101	Automotive, AEC-Q101	-	Automotive, AEC-Q101
Technology	Schottky	Schottky	Schottky	Schottky
Voltage - DC Reverse (Vr) (Max)	60 V	200 V	60 V	40 V
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	630 mV @ 2 A	840 mV @ 3 A	630 mV @ 2 A	430 mV @ 2 A
Base Product Number	NRVBS26	NRVBS3200	NRVBS26	NRVBS2040
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Operating Temperature - Junction	-55°C ~ 125°C	-65°C ~ 175°C	-55°C ~ 125°C	-55°C ~ 125°C

### NRVBS260T3G Datasheet PDF

Download NRVBS260T3G pdf datasheets and onsemi documentation for NRVBS260T3G - onsemi.

#### Datasheets

[MBRS260T3.pdf](#)

#### Environmental Information

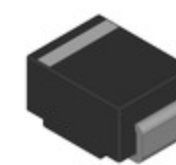
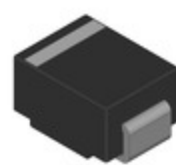
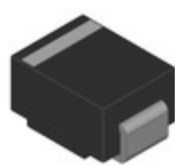
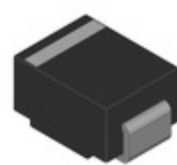
[onsemi RoHS.pdf](#)

#### PCN Obsolescence/ EOL

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

### Customers Also Interested in

#### Recommended Products



**NRVBS130T3G**

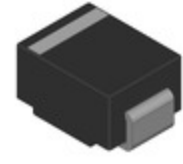
onsemi  
DIODE SCHOTTKY 200V 3A SMB



onsemi  
DIODE SCHOTTKY 60V 2A SMB



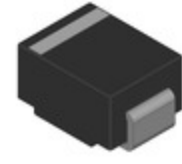
onsemi  
DIODE SCHOTTKY 40V 2A SMB



onsemi  
DIODE SCHOTTKY 100V 3A SMC



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DIODE SCHOTTKY 40V 2A SMB



**NRVBS3200T3G-VF01**  
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DIODE SCHOTTKY 200V 3A SMB

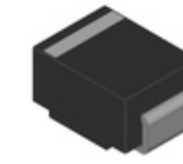
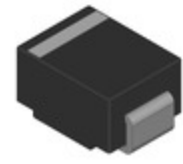
**NRVBS240LT3G**  
onsemi  
DIODE SCHOTTKY 40V 2A SMB

**NRVBS260T3G-IR01**  
AMI Semiconductor/onsemi

**NRVBS230LT3G**  
onsemi  
DIODE SCHOTTKY 30V 2A SMB

**NRVBM2H100T3G**  
onsemi  
DIODE SCHOTTKY 100V 2A  
POWERMITE

**NRVBS130NT3G**  
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DIODE SCHOTTKY 30V 1A SMB



**NRVBS260NT3G**  
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DIODE SCHOTTKY 60V 2A SMB

**NRVBS3201T3G**  
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DIODE SCHOTTKY 200V 3A SMC

**NRVBS2040LT3G**  
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DIODE SCHOTTKY 40V 2A SMB

**NRVBS230LNT3G**  
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DIODE SCHOTTKY 30V 2A SMB

**NRVBS3200T3G**  
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DIODE SCHOTTKY 200V 3A SMB

**NRVBS330T3G**  
onsemi  
DIODE SCHOTTKY 30V 3A SMC

## 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  
+00852 9146 4856



Email  
info@allelco.com

## Certifications & Memberships



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