



Image may be representation.  
See specifications for product details.



## NRVBS360T3G

Manufacturer Part Number	<b>NRVBS360T3G</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-NRVBS360T3G
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	DIODE SCHOTTKY 60V 3A SMC
Package	DO-214AB, SMC
Data sheet	<b>SMC Pkg Drawing.pdf</b> <b>MBRS360(B)T3G, NRVBS360(B)T3B.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

NRVBS360T3G - onsemi.New Original in Stock. Download Linear Technology NRVBS360T3G datasheet/specifications on AllelcoElec.com.  
Request a quote for NRVBS360T3G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

NRVBS360T3G Tech Specifications  
NRVBS360T3G - 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 @ 3 A	Operating Temperature - Junction	-65°C ~ 175°C
Voltage - DC Reverse (Vr) (Max)	60 V	Mounting Type	Surface Mount
Technology	Schottky	Current - Reverse Leakage @ Vr	30 µA @ 60 V
Supplier Device Package	SMC	Current - Average Rectified (Io)	3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)	Capacitance @ Vr, F	-
Series	-	Base Product Number	NRVBS360
Package / Case	DO-214AB, SMC		

### Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NRVBS360T3G

Product Attribute				
Part Number	NRVBS360T3G	NRVBS410LT3G	NRVBS3100T3G	NRVBS260T3G-VF01
Manufacturer	onsemi	onsemi	onsemi	onsemi
Technology	Schottky	Schottky	Schottky	Schottky
Speed	Fast Recovery =< 500ns, > 200mA (Io)	Fast Recovery =< 500ns, > 200mA (Io)	Fast Recovery =< 500ns, > 200mA (Io)	Fast Recovery =< 500ns, > 200mA (Io)
Current - Reverse Leakage @ Vr	30 µA @ 60 V	5 mA @ 10 V	50 µA @ 100 V	200 µA @ 60 V
Current - Average Rectified (Io)	3A	4A	3A	2A
Series	-	Automotive, AEC-Q101	-	-
Voltage - DC Reverse (Vr) (Max)	60 V	10 V	100 V	60 V
Capacitance @ Vr, F	-	-	-	-
Supplier Device Package	SMC	SMB	SMC	SMB
Base Product Number	NRVBS360	NRVBS410	NRVBS3100	NRVBS26
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Forward (Vf) (Max) @ If	630 mV @ 3 A	330 mV @ 4 A	790 mV @ 3 A	630 mV @ 2 A
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Operating Temperature - Junction	-65°C ~ 175°C	-65°C ~ 125°C	-65°C ~ 175°C	-55°C ~ 125°C
Package / Case	DO-214AB, SMC	DO-214AA, SMB	DO-214AB, SMC	DO-214AA, SMB

### NRVBS360T3G Datasheet PDF

Download NRVBS360T3G pdf datasheets and onsemi documentation for NRVBS360T3G - onsemi.

#### Datasheets

- SMC Pkg Drawing.pdf
- MBRS360(B)T3G, NRVBS360(B)T3B.pdf

#### Environmental Information

- onsemi REACH.pdf
- onsemi RoHS.pdf

#### PCN Design/Specification

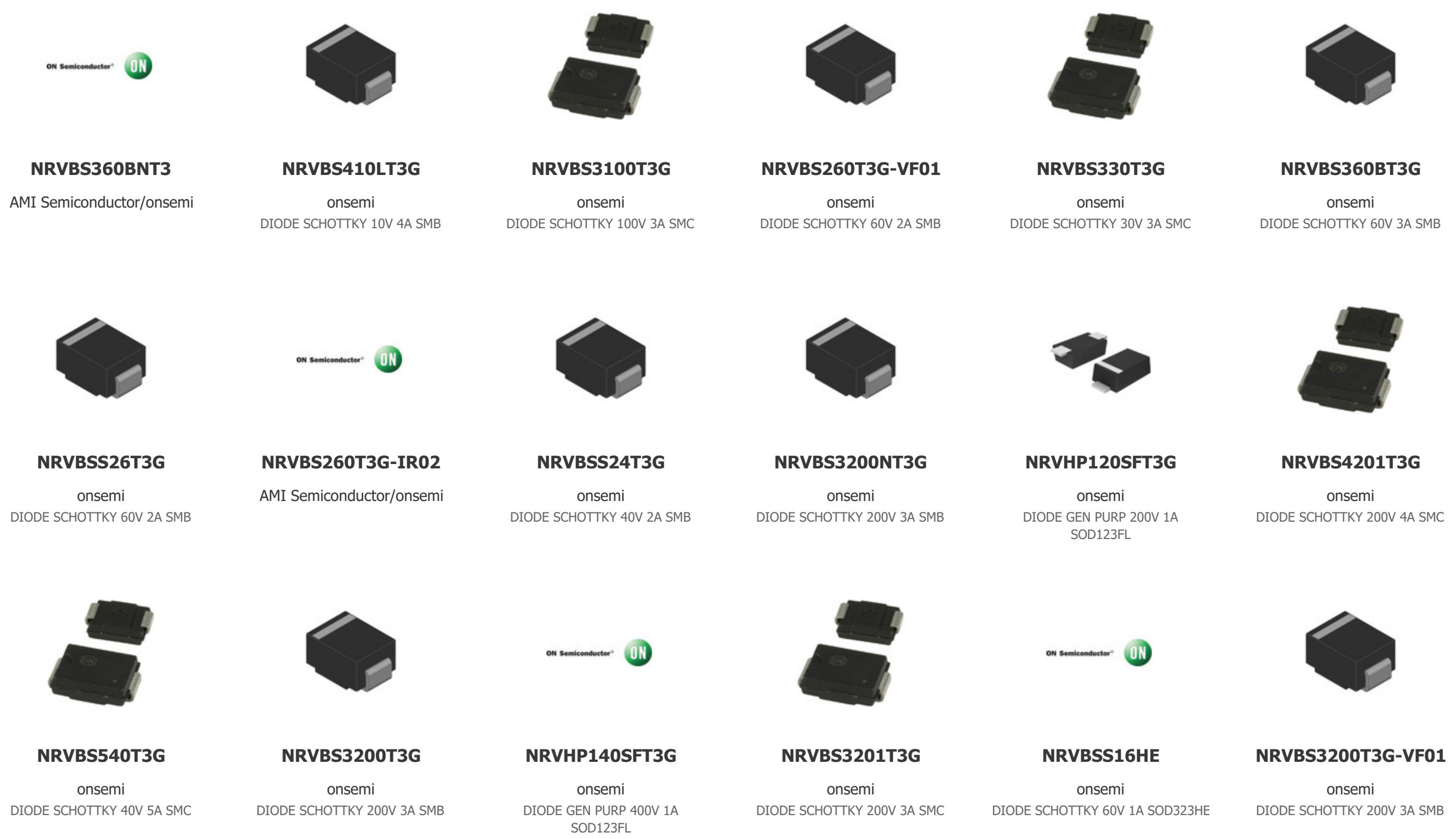
- 403AC case 27/Feb/2017.pdf
- NRVBS360T3G 30/Jun/2022.pdf

#### PCN Assembly/Origin

- Mult Devices Assembly 07/Mar/2018.pdf

### Customers Also Interested in

#### Recommended Products



## 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.

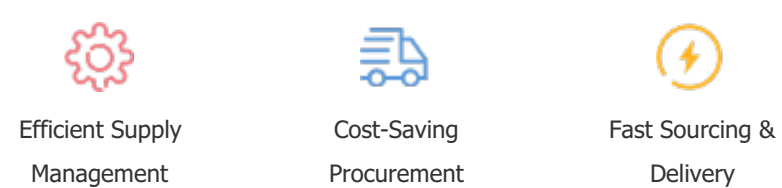
Contact us if you have any questions.

## Payment Support

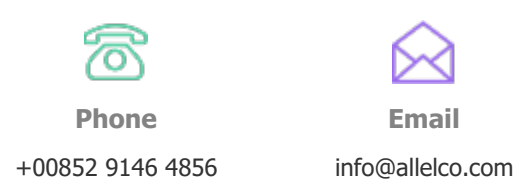
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



+00852 9146 4856

info@allelco.com

## Certifications & Memberships



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