



Image may be representation.  
See specifications for product details.



## BA595E6327

Manufacturer Part Number	<b>BA595E6327</b>
Manufacturer	<b>Infineon Technologies</b>
Allelco Part Number	32D-BA595E6327
ECAD Model	Request Free CAD Models
Parts Description	<b>BA595 - PIN DIODE</b>
Package	<b>SC-76, SOD-323</b>
Data sheet	BA595E6327.pdf

**Get a Quote**

BA595E6327 - Infineon Technologies.New Original in Stock. Download Linear Technology BA595E6327 datasheet/specifications on AllelcoElec.com.  
Request a quote for BA595E6327, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

BA595E6327 Tech Specifications  
BA595E6327 - Infineon Technologies technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Infineon Technologies	Package	Bulk
Voltage - Peak Reverse (Max)	50V	Operating Temperature	150°C (TJ)
Supplier Device Package	PG-SOD323-2-1	Diode Type	PIN - Single
Series	Automotive, AEC-Q101	Current - Max	50 mA
Resistance @ If, F	-	Capacitance @ Vr, F	0.6pF @ 10V, 1MHz
Package / Case	SC-76, SOD-323		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Infineon Technologies BA595E6327

Product Attribute				
Part Number	BA595E6327	BA5954FM-E2	BA5968FP	BA5952AFP
Manufacturer	Infineon Technologies	Rohm Semiconductor	LAPIS Technology	LAPIS Technology
Package / Case	SC-76, SOD-323	28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs	-	-
Diode Type	PIN - Single	-	-	-
Voltage - Peak Reverse (Max)	50V	-	-	-
Operating Temperature	150°C (TJ)	-35°C ~ 85°C (TA)	-	-
Package	Bulk	Tape & Reel (TR)	-	-
Resistance @ If, F	-	-	-	-
Supplier Device Package	PG-SOD323-2-1	28-HSOP-M	-	-
Capacitance @ Vr, F	0.6pF @ 10V, 1MHz	-	-	-
Series	Automotive, AEC-Q101	-	-	-
Current - Max	50 mA	-	-	-

### Customers Also Interested in

#### Recommended Products

<b>BA5954FM-E2</b> Rohm Semiconductor IC HALF BRIDGE DRIVER 28HSOP	<b>BA5968FP</b> LAPIS Technology	<b>BA5952AFP</b> LAPIS Technology	<b>BA5968FP-E2</b> LAPIS Technology	<b>BA5960FS-E2</b> LAPIS Technology	<b>BA5965FV-E2</b> Rohm Semiconductor IC MOTOR DRIVER SSOP
<b>BA5952AFP-E2</b> Rohm Semiconductor IC HALF BRIDGE DRIVER 28HSOP	<b>BA5953FS</b> LAPIS Technology	<b>BA5962FVM-TR</b> Rohm Semiconductor IC HALF BRIDGE DRIVER 8MSOP	<b>BA5961FV-E2</b> Rohm Semiconductor IC MOTOR DRVR 4.3V-13.5V 20SSOP	<b>BA5954AFP-E2</b> LAPIS Technology	<b>BA5954BFP</b> LAPIS Technology
<b>BA5954BFP-E2</b> LAPIS Technology	<b>BA5954FP.</b> LAPIS Technology	<b>BA5954FP-E2</b> Rohm Semiconductor IC BRIDGE DRIVER PAR 28HSOP	<b>BA5954FP</b> LAPIS Technology	<b>BA5962FVM</b> IC	<b>BA5962FVM-FTR</b> LAPIS Technology

### 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

info@allelco.com

### Certifications & Memberships



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