

Image may be representation.  
See specifications for product details.



## MAC4DSNT4G

Manufacturer Part Number	<b>MAC4DSNT4G</b>
Manufacturer	<b>Littelfuse</b>
Allelco Part Number	32D-MAC4DSNT4G
ECAD Model	Request Free CAD Models
Parts Description	TRIAC SENS GATE 800V 4A DPAK
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
	<b>MAC4DSM, SN-LF.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

MAC4DSNT4G - Littelfuse Inc..New Original in Stock. Download Linear Technology MAC4DSNT4G datasheet/specifications on AllelcoElec.com.  
Request a quote for MAC4DSNT4G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAC4DSNT4G Tech Specifications

MAC4DSNT4G - Littelfuse Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Littelfuse	Operating Temperature	-40°C ~ 125°C (TJ)
Voltage - Off State	800 V	Mounting Type	Surface Mount
Voltage - Gate Trigger (Vgt) (Max)	1.3 V	Current - On State (It (RMS)) (Max)	4 A
Triac Type	Logic - Sensitive Gate	Current - Non Rep. Surge 50, 60Hz (Itsm)	40A @ 60Hz
Supplier Device Package	TO-252, (D-Pak)	Current - Hold (Ih) (Max)	15 mA
Series	-	Current - Gate Trigger (Igt) (Max)	10 mA
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Configuration	Single
Package	Tape & Reel (TR)	Base Product Number	MAC4

### Parts with Similar Specifications

The three parts on the right have similar specifications to Littelfuse Inc. MAC4DSNT4G

Product Attribute				
Part Number	MAC4DSNT4G	MAC4DLMT4G	MAC4DSMT4G	MAC4DSN-1G
Manufacturer	Littelfuse Inc.	Littelfuse Inc.	Littelfuse Inc.	Littelfuse Inc.
Voltage - Gate Trigger (Vgt) (Max)	1.3 V	1.3 V	1.3 V	1.3 V
Operating Temperature	-40°C ~ 125°C (TJ)	-40°C ~ 110°C (TJ)	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)
Voltage - Off State	800 V	600 V	600 V	800 V
Current - Gate Trigger (Igt) (Max)	10 mA	3 mA	10 mA	10 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Base Product Number	MAC4	MAC4	MAC4	MAC4
Triac Type	Logic - Sensitive Gate	Logic - Sensitive Gate	Logic - Sensitive Gate	Logic - Sensitive Gate
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	TO-252-3, DPak (2 Leads + Tab), SC-63	TO-252-3, DPak (2 Leads + Tab), SC-63	TO-252-3, DPak (2 Leads + Tab), SC-63
Current - On State (It (RMS)) (Max)	4 A	4 A	4 A	4 A
Current - Non Rep. Surge 50, 60Hz (Itsm)	40A @ 60Hz	40A @ 60Hz	40A @ 60Hz	40A @ 60Hz
Supplier Device Package	TO-252, (D-Pak)	TO-252, (D-Pak)	TO-252, (D-Pak)	TO-252, (D-Pak)
Current - Hold (Ih) (Max)	15 mA	15 mA	15 mA	15 mA
Configuration	Single	Single	Single	Single
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Box

### MAC4DSNT4G Datasheet PDF

Download MAC4DSNT4G pdf datasheets and Littelfuse Inc. documentation for MAC4DSNT4G - Littelfuse Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

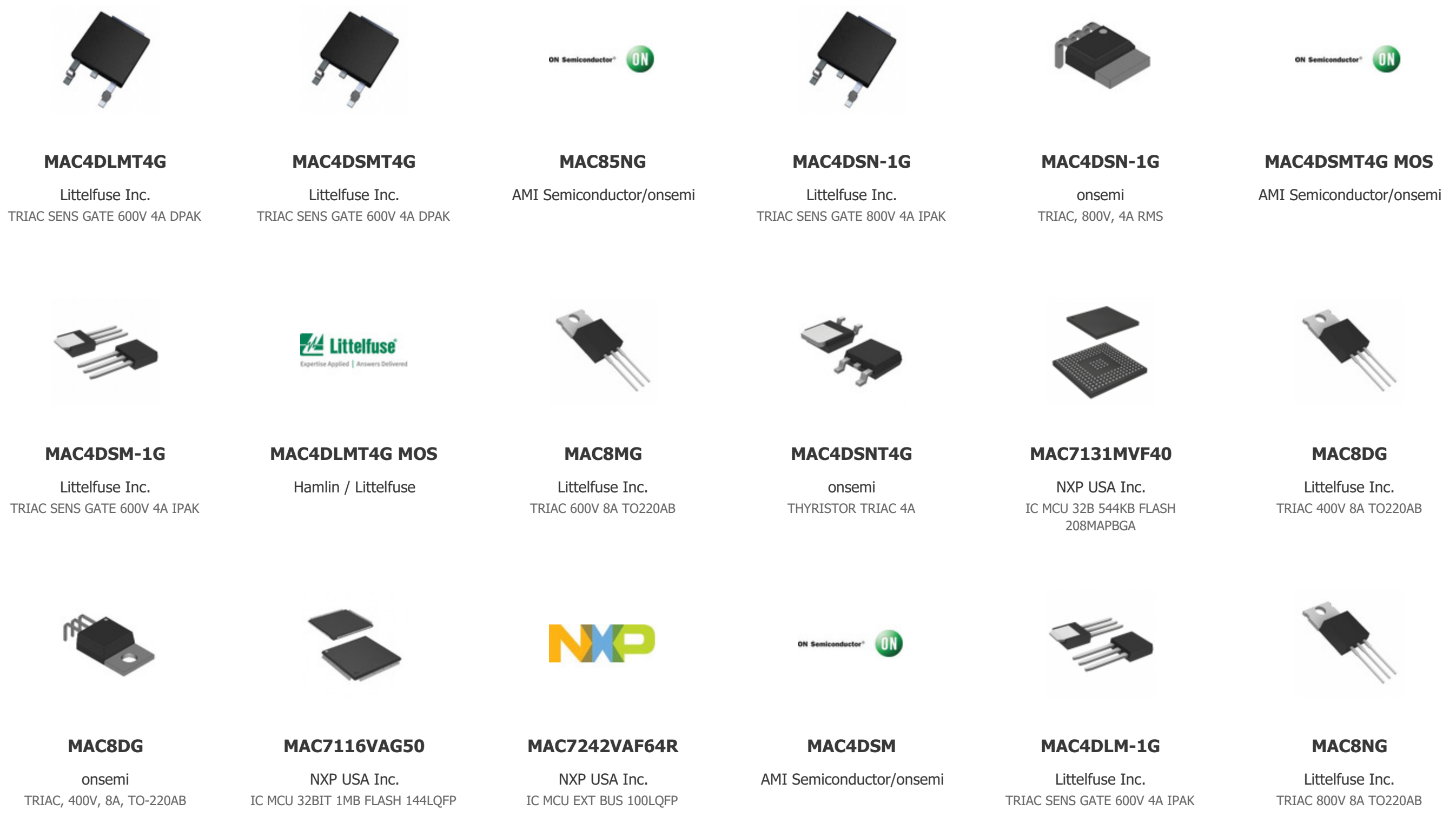
[Qualification Assembly Test Site 20/Feb/2014.pdf](#)

#### HTML Datasheet

[MAC4DSM, SN-LF.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.

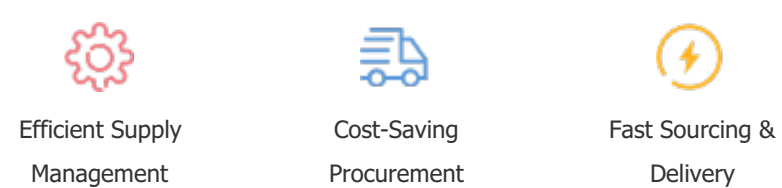
Contact us if you have any questions.

## Payment Support

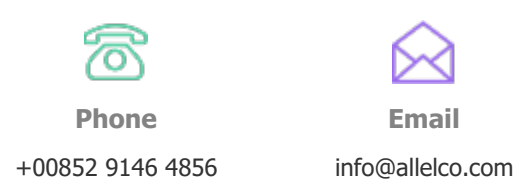
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



+00852 9146 4856

info@allelco.com

## Certifications & Memberships



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