



Image may be representation.  
See specifications for product details.



## NAND02GW3B2DN6E

Manufacturer Part Number	<b>NAND02GW3B2DN6E</b>
Manufacturer	<b>Micron Technology</b>
Allelco Part Number	32D-NAND02GW3B2DN6E
ECAD Model	Request Free CAD Models
Parts Description	IC FLASH 2GBIT PARALLEL 48TSOP
Package	48-TFSOP (0.724", 18.40mm Width)
Data sheet	<b>NAND02GxxBxD.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

NAND02GW3B2DN6E - Micron Technology Inc..New Original in Stock. Download Linear Technology NAND02GW3B2DN6E datasheet/specifications on AllelcoElec.com. Request a quote for NAND02GW3B2DN6E, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

NAND02GW3B2DN6E Tech Specifications  
NAND02GW3B2DN6E - Micron Technology Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Micron Technology	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	25ns	Memory Type	Non-Volatile
Voltage - Supply	2.7V ~ 3.6V	Memory Size	2Gbit
Technology	FLASH - NAND	Memory Organization	256M x 8
Supplier Device Package	48-TSOP	Memory Interface	Parallel
Series	-	Memory Format	FLASH
Package / Case	48-TFSOP (0.724", 18.40mm Width)	Base Product Number	NAND02G
Package	Tray	Access Time	25 ns
Operating Temperature	-40°C ~ 85°C (TA)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Micron Technology Inc. NAND02GW3B2DN6E

Product Attribute				
Part Number	NAND02GW3B2DN6E	<b>NAND02GW3B2DZA6E</b>	<b>NAND04GW3C2BN6E</b>	<b>NAND01GW3B2CZA6E</b>
Manufacturer	Micron Technology Inc.	Micron Technology Inc.	Micron Technology Inc.	Micron Technology Inc.
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Technology	FLASH - NAND	FLASH - NAND	FLASH - NAND	FLASH - NAND
Supplier Device Package	48-TSOP	63-VFBGA (9.5x12)	48-TSOP	63-VFBGA (9.5x12)
Memory Format	FLASH	FLASH	FLASH	FLASH
Package / Case	48-TFSOP (0.724", 18.40mm Width)	63-TFBGA	48-TFSOP (0.724", 18.40mm Width)	63-TFBGA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Write Cycle Time - Word, Page	25ns	25ns	25ns	25ns
Access Time	25 ns	25 ns	25 ns	25 ns
Package	Tray	Tray	Tray	Tray
Memory Organization	256M x 8	256M x 8	512M x 8	128M x 8
Voltage - Supply	2.7V ~ 3.6V	2.7V ~ 3.6V	2.7V ~ 3.6V	2.7V ~ 3.6V
Series	-	-	-	-
Memory Interface	Parallel	Parallel	Parallel	Parallel
Base Product Number	NAND02G	NAND02G	NAND04G	NAND01
Memory Size	2Gbit	2Gbit	4Gbit	1Gbit

### NAND02GW3B2DN6E Datasheet PDF

Download NAND02GW3B2DN6E pdf datasheets and Micron Technology Inc. documentation for NAND02GW3B2DN6E - Micron Technology Inc..

#### Datasheets

**NAND02GxxBxD.pdf**

#### PCN Packaging

**Standard Pkg Label Chg 20/Feb/2019.pdf**

#### PCN Assembly/Origin



















**Tray Pkg Label Chgs 8/Oct/2020.pdf**

#### PCN Design/Specification

**Memory 24-May-2022.pdf**

## Customers Also Interested in

### Recommended Products

 NO PICTURE	 life.augmented	 life.augmented	 life.augmented	 Micron	 NO PICTURE
<b>NAND02GW3B2DZA6F</b> NUMONYX MEM	<b>NAND02GW382DN6</b> STMicroelectronics	<b>NAND02GW3B2DN6</b> STMicroelectronics	<b>NAND02GR3B2DZA6</b> STMicroelectronics	<b>NAND02GW3B2DZA6E</b> Micron Technology Inc. IC FLASH 2GBIT PARALLEL 63VFBGA	<b>NAND04GW3C2BN6E</b> Micron Technology Inc. IC FLASH 4GBIT PARALLEL 48TSOP
 life.augmented	 life.augmented	 life.augmented	 Micron	 life.augmented	 NO PICTURE
<b>NAND02GW3B2DNB</b> STMicroelectronics	<b>NAND02GW3B2DZA6</b> STMicroelectronics	<b>NAND04GW3B2DN6</b> STMicroelectronics	<b>NAND01GW3B2CZA6E</b> Micron Technology Inc. IC FLASH 1GBIT PARALLEL 63VFBGA	<b>NAND02GR3B2CZA6E</b> STMicroelectronics	<b>NAND02GW382DZA6</b> NANYA
 NO PICTURE	 NO PICTURE	 NO PICTURE	 life.augmented	 life.augmented	 life.augmented
<b>NAND02GR3B2DZA6E</b> Micron Technology Inc. IC FLASH 2GBIT PARALLEL 63VFBGA	<b>NAND04GW3B2DN6E</b> Micron Technology Inc. IC FLASH 4GBIT PARALLEL 48TSOP	<b>NAND02GR3B2DZA6F</b> NUMONYX	<b>NAND04GW3B2DN6F</b> STMicroelectronics	<b>NAND08GAH0BZA5E</b> Micron Technology Inc. IC FLSH 8GBIT MMC 52MHZ 169LFBGA	<b>NAND04GW3B2BN6</b> STMicroelectronics

## 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.

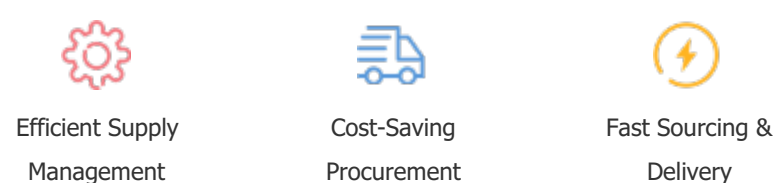
### Payment Support

The payment method can be chosen from the methods shown below:

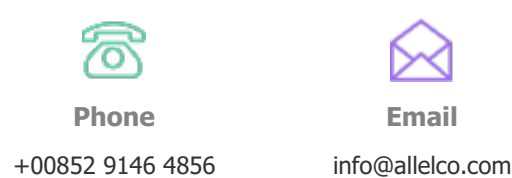
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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