

Image may be representation.  
See specifications for product details.



## ATA6625-GAQW

Manufacturer Part Number	<a href="#">ATA6625-GAQW</a>
Manufacturer	<a href="#">Microchip Technology</a>
Allelco Part Number	32D-ATA6625-GAQW
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	IC TRANSCEIVER 1/1 8SO
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHs Status	<b>ROHS3 Compliant</b>

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ATA6625-GAQW - Microchip Technology. New Original in Stock. Download Linear Technology ATA6625-GAQW datasheet/specifications on AllelcoElec.com. Request a quote for ATA6625-GAQW, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ATA6625-GAQW Tech Specifications  
ATA6625-GAQW - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Package	Tape & Reel (TR)
Voltage - Supply	5V ~ 27V	Operating Temperature	-40°C ~ 150°C
Type	Transceiver	Number of Drivers/Receivers	1/1
Supplier Device Package	8-SO	Mounting Type	Surface Mount
Series	-	Duplex	-
Protocol	LINbus	Data Rate	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	ATA6625

### Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology ATA6625-GAQW

Product Attribute				
Part Number	ATA6625-GAQW	<a href="#">ATA6626C-PGQW</a>	<a href="#">ATA6625-TAPY</a>	<a href="#">ATA6625-TAQY</a>
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Supplier Device Package	8-SO	20-VQFN-EP (5x5)	8-SO	8-SO
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	5V ~ 27V	5V ~ 27V	5V ~ 27V	5V ~ 27V
Package / Case	8-SOIC (0.154", 3.90mm Width)	20-VQFN Exposed Pad	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 150°C	-	-40°C ~ 150°C	-40°C ~ 150°C
Data Rate	-	-	-	-
Duplex	-	-	-	-
Series	-	-	-	-
Base Product Number	ATA6625	ATA6626C	ATA6625	ATA6625
Protocol	LINbus	LINbus	LINbus	LINbus
Type	Transceiver	Transceiver	Transceiver	Transceiver
Number of Drivers/Receivers	1/1	1/1	1/1	1/1

### ATA6625-GAQW Datasheet PDF

Download ATA6625-GAQW pdf datasheets and Microchip Technology documentation for ATA6625-GAQW - Microchip Technology.

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Packaging

[Boxes 07/Dec/2016.pdf](#)

[Mult Devices 17/Nov/2017.pdf](#)

#### PCN Design/Specification

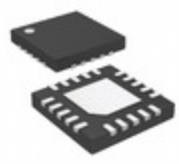
[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

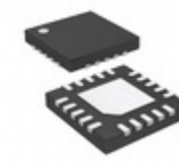
[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products

**ATA6626C-PGQW**Microchip Technology  
IC TRANSCEIVER 1/1 20VQFN**ATA6625-TAPY**Microchip Technology  
IC TRANSCEIVER 1/1 8SO**ATA6625-TAQY**Microchip Technology  
IC TRANSCEIVER 1/1 8SO**ATA6623C**

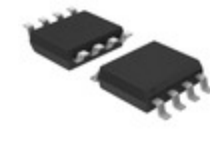
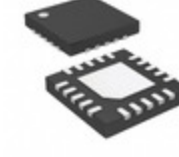
Atmel (Microchip Technology)

**ATA6624-PGQW**Microchip Technology  
IC TRANSCEIVER 1/1 20VQFN**ATA6624C-PGQW**

Atmel (Microchip Technology)

**ATA6625**

Atmel (Microchip Technology)

**ATA6623C-TAQY**Microchip Technology  
IC TRANSCEIVER 1/1 8SO**ATA6625C-TAQY**Microchip Technology  
IC TRANSCEIVER 1/1 8SO**ATA6625C-GAQW**Microchip Technology  
IC TRANSCEIVER 1/1 8SO**ATA6624C-PGQW-1**Microchip Technology  
IC TRANSCEIVER 1/1 20VQFN**ATA6624**

Atmel (Microchip Technology)

**ATA6624-PGPW**

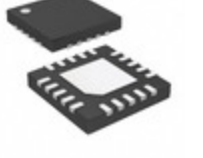
Atmel (Microchip Technology)

**ATA6624C**

Atmel (Microchip Technology)

**ATA6625C-GAQW**Atmel  
IC TRANSCEIVER 1/1 8SO**ATA6625C-TAQY**Atmel  
IC TRANSCEIVER 1/1 8SO**ATA6625C**

Atmel (Microchip Technology)

**ATA6626C-PGPW**Microchip Technology  
IC TRANSCEIVER 1/1 20VQFN

## 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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