

Image may be representation.
See specifications for product details.



ATA6662C-GAQW

Manufacturer Part Number	ATA6662C-GAQW
Manufacturer	Microchip Technology
Allelco Part Number	32D-ATA6662C-GAQW
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER HALF 1/1 8SO
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	ATA6662C.pdf
RoHs Status	ROHS3 Compliant

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ATA6662C-GAQW - Microchip Technology. New Original in Stock. Download Linear Technology ATA6662C-GAQW datasheet/specifications on AllelcoElec.com. Request a quote for ATA6662C-GAQW, please send us email: info@allelco.com

Specifications

ATA6662C-GAQW Tech Specifications
ATA6662C-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-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	Half
Receiver Hysteresis	500 mV	Data Rate	-
Protocol	LINbus	Base Product Number	ATA6662
Package / Case	8-SOIC (0.154", 3.90mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology ATA6662C-GAQW

Product Attribute				
Part Number	ATA6662C-GAQW	ATA6664-TAQY	ATA6663-FAQW-1	ATA6662C-TAQY
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Number of Drivers/Receivers	1/1	1/1	1/1	1/1
Series	-	-	-	-
Voltage - Supply	5V ~ 27V	5V ~ 27V	5V ~ 27V	5V ~ 27V
Supplier Device Package	8-SOIC	8-SO	8-DFN (3x3)	8-SO
Base Product Number	ATA6662	ATA6664	ATA6663	ATA6662C
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-VDFN Exposed Pad	8-SOIC (0.154", 3.90mm Width)
Data Rate	-	-	-	-
Operating Temperature	-40°C ~ 150°C	-40°C ~ 150°C	-	-40°C ~ 150°C
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Protocol	LINbus	LINbus	LINbus	LINbus
Duplex	Half	Half	Half	Half
Receiver Hysteresis	500 mV	500 mV	500 mV	500 mV
Type	Transceiver	Transceiver	Transceiver	Transceiver

ATA6662C-GAQW Datasheet PDF

Download ATA6662C-GAQW pdf datasheets and Microchip Technology documentation for ATA6662C-GAQW - Microchip Technology.

Datasheets

[ATA6662C.pdf](#)

PCN Packaging

[MBB/Label Chgs 16/Nov/2018.pdf](#)

[Transfer to Microchip/Label/Pkg 5/Sep/2016.pdf](#)

PCN Design/Specification

[Marking Chgs 11/Jul/2017.pdf](#)

PCN Assembly/Origin






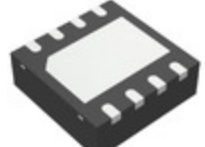












[ATA66xx 03/Apr/2023.pdf](#)

Errata

[ATA6662C Errata.pdf](#)

Customers Also Interested in

Recommended Products

					
ATA6663 Atmel (Microchip Technology)	ATA6661 Atmel (Microchip Technology)	ATA6664-TAQY Microchip Technology IC TRANSCEIVER HALF 1/1 8SO	ATA6664 Atmel (Microchip Technology)	ATA6660 AT	ATA6663-FAQW-1 Microchip Technology IC TRANSCEIVER HALF 1/1 8DFN
					
ATA6662C-TAQY Microchip Technology IC TRANSCEIVER HALF 1/1 8SO	ATA6663-TAQY Microchip Technology IC TRANSCEIVER HALF 1/1 8SO	ATA6660-TAP Microchip Technology IC TRANSCEIVER HALF 1/1 8SO	ATA6670 Atmel (Microchip Technology)	ATA6660-TAQY Microchip Technology IC TRANSCEIVER HALF 1/1 8SO	ATA6663-FAQW Atmel (Microchip Technology)
					
ATA6662 Atmel (Microchip Technology)	ATA6661-TAQJ Atmel (Microchip Technology)	ATA6662-TAQY Atmel (Microchip Technology)	ATA6664-GAQW Microchip Technology IC TRANSCEIVER HALF 1/1 8SO	ATA6663-GAQW Atmel (Microchip Technology)	ATA6662C Atmel (Microchip 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 -



Contact us if you have any questions.



Certifications & Memberships



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