

Image may be representation.
See specifications for product details.



DS21348GN

Manufacturer Part Number	DS21348GN
Manufacturer	Maxim Integrated
Allelco Part Number	32D-DS21348GN
ECAD Model	Request Free CAD Models
Parts Description	IC TELECOM INTERFACE 49CSBGA
Package	49-LFBGA, CSPBGA
Data sheet	DS21348-DS21Q348.pdf

Get a Quote

DS21348GN - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology DS21348GN datasheet/specifications on AllelcoElec.com.
Request a quote for DS21348GN, please send us email: info@allelco.com

Specifications

DS21348GN Tech Specifications
DS21348GN - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Number of Circuits	1
Voltage - Supply	3.135V ~ 3.465V	Mounting Type	Surface Mount
Supplier Device Package	49-CSBGA (7x7)	Interface	Serial
Series	-	Function	-
Package / Case	49-LFBGA, CSPBGA	Current - Supply	-
Package	Tray	Base Product Number	DS21348
Operating Temperature	-40°C ~ 85°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated DS21348GN

Product Attribute				
Part Number	DS21348GN	DS21348GN+	DS21352LB	DS21348T+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Number of Circuits	1	1	1	1
Function	-	-	Single-Chip Transceiver	Line Interface Unit (LIU)
Package / Case	49-LFBGA, CSPBGA	49-LFBGA, CSPBGA	100-LQFP	44-TQFP
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	-	-	75mA	66mA
Series	-	-	-	-
Supplier Device Package	49-CSBGA (7x7)	49-CSBGA (7x7)	100-LQFP (14x14)	44-TQFP (10x10)
Interface	Serial	Serial	HDLC, T1	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C	0°C ~ 70°C
Package	Tray	Tray	Tray	Tray
Voltage - Supply	3.135V ~ 3.465V	3.135V ~ 3.465V	3.14V ~ 3.47V	3.135V ~ 3.465V
Base Product Number	DS21348	DS21348	DS21352	DS21348

DS21348GN Datasheet PDF

Download DS21348GN pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for DS21348GN - Analog Devices Inc./Maxim Integrated.

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Red Phosphorous Certificate.pdf

Material Declaration DS21348GN.pdf

Application Notes

Configuring Maxim LIUs Without a Microcontroller.pdf

DS2148/DS21348 Hardware Mode.pdf

Power-Fault Protection Layout.pdf

HTML Datasheet

DS21348-DS21Q348.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Customers Also Interested in

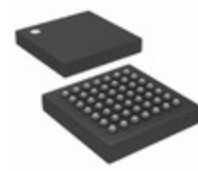
Recommended Products

**DS2120B**

Analog Devices Inc./Maxim Integrated
IC TERM SCSI ULTRA3 LVD 36-SSOP

**DS213523LN**

Analog Devices / Maxim Integrated

**DS21348GN+**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 49CSBGA

**DS21352LB**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 100LQFP

**DS21348T+**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP

**DS21352L**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 100LQFP

**DS21348TN+**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP



NO PICTURE

DS2125-C01/TR

DALLAS

**DS2132AQ**

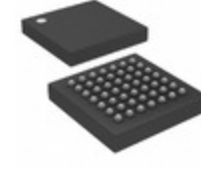
Analog Devices Inc./Maxim Integrated
IC PROCESSOR ANSWER MACH 44-PLCC



NO PICTURE

DS2125-C01

DALLAS

**DS21348G**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 49CSBGA

**DS2130Q**

Analog Devices / Maxim Integrated

**DS21348T**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP

**DS21348TN**

Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP



NO PICTURE

DS21352

DALLAS

**DS2120E/TR**

Analog Devices / Maxim Integrated

**DS2120E+TR**

Analog Devices / Maxim Integrated



NO PICTURE

DS2132

DS

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 Alleco 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@alleco.com

Certifications & Memberships



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