



Image may be representation.
See specifications for product details.



DS21348T+

Manufacturer Part Number	DS21348T+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-DS21348T+
ECAD Model	Request Free CAD Models
Parts Description	IC TELECOM INTERFACE 44TQFP
Package	44-TQFP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

DS21348T+ - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology DS21348T+ datasheet/specifications on AllelcoElec.com. Request a quote for DS21348T+, please send us email: info@allelco.com

Specifications

DS21348T+ Tech Specifications
DS21348T+ - 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	44-TQFP (10x10)	Interface	-
Series	-	Function	Line Interface Unit (LIU)
Package / Case	44-TQFP	Current - Supply	66mA
Package	Tray	Base Product Number	DS21348
Operating Temperature	0°C ~ 70°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated DS21348T+

Product Attribute				
Part Number	DS21348T+	DS21348TN+	DS21348G	DS21348TN
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
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	44-TQFP (10x10)	44-TQFP (10x10)	49-CSBGA (7x7)	44-TQFP (10x10)
Package	Tray	Tray	Tray	Tray
Package / Case	44-TQFP	44-TQFP	49-LFBGA, CSPBGA	44-TQFP
Current - Supply	66mA	66mA	-	66mA
Base Product Number	DS21348	DS21348	DS21348	DS21348
Interface	-	-	Serial	-
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Voltage - Supply	3.135V ~ 3.465V	3.135V ~ 3.465V	3.135V ~ 3.465V	3.135V ~ 3.465V
Series	-	-	-	-
Function	Line Interface Unit (LIU)	Line Interface Unit (LIU)	-	Line Interface Unit (LIU)

DS21348T+ Datasheet PDF

Download DS21348T+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for DS21348T+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration DS21348T+.pdf](#)

Application Notes

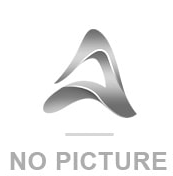
[Configuring Maxim LIUs Without a Microcontroller.pdf](#)

[DS2148/DS21348 Hardware Mode.pdf](#)

[Power-Fault Protection Layout.pdf](#)

Customers Also Interested in

Recommended Products



DS2125-C01/TR
DALLAS



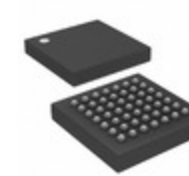
DS2132AQ
Analog Devices Inc./Maxim Integrated
IC PROCESSOR ANSWER MACH 44-PLCC



DS21348TN+
Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP



DS2130Q
Analog Devices / Maxim Integrated



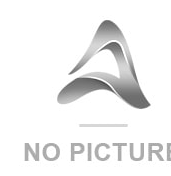
DS21348G
Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 49CSBGA



DS21352
DALLAS

**DS21348TN**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP**DS2132**

DS

**DS21352L**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 100LQFP**DS21354L+**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 100LQFP**DS21354**

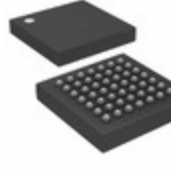
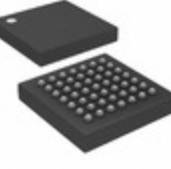
TQFP100

**DS21354L**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 100LQFP**DS2125-C01**

DALLAS

**DS213523LN**

Analog Devices / Maxim Integrated

**DS21348T**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 44TQFP**DS21352LB**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 100LQFP**DS21348GN+**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 49CSBGA**DS21348GN**Analog Devices Inc./Maxim Integrated
IC TELECOM INTERFACE 49CSBGA

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

[View More](#)