

Image may be representation.
See specifications for product details.



MAX9921AUB/V+T

Manufacturer Part Number **MAX9921AUB/V+T**

Manufacturer **Maxim Integrated**

Allelco Part Number **32D-MAX9921AUB/V+T**

ECAD Model Request Free CAD Models

Parts Description **IC HALL EFFECT SENSOR DL 10UMAX**

Package **10-TFSOP, 10-MSOP (0.118", 3.00mm Width)**

Data sheet **MAX9921.pdf**

RoHs Status **ROHS3 Compliant**

Get a Quote

MAX9921AUB/V+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX9921AUB/V+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX9921AUB/V+T, please send us email: info@allelco.com

Specifications

MAX9921AUB/V+T Tech Specifications

MAX9921AUB/V+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	Logic
Type	Hall Effect Sensor	Operating Temperature	-40°C ~ 125°C
Supplier Device Package	10-uMAX/uSOP	Mounting Type	Surface Mount
Series	Automotive, AEC-Q100	Input Type	Voltage
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Supply	1.3 mA
Package	Tape & Reel (TR)	Base Product Number	MAX9921

Parts with Similar Specifications

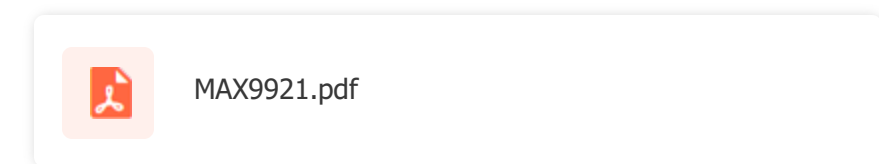
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX9921AUB/V+T

Product Attribute				
Part Number	MAX9921AUB/V+T	MAX9926UAEE+	MAX9921AUB/V+TC40	MAX9921AUB/V+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Current - Supply	1.3 mA	10 mA	1.3 mA	1.3 mA
Base Product Number	MAX9921	MAX9926	MAX9921	MAX9921
Type	Hall Effect Sensor	Sensor Interface	Hall Effect Sensor	Hall Effect Sensor
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	16-SSOP (0.154", 3.90mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Input Type	Voltage	Differential	Voltage	Voltage
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C (TA)	-40°C ~ 125°C
Supplier Device Package	10-uMAX/uSOP	16-QSOP	10-uMAX/uSOP	10-uMAX/uSOP
Series	Automotive, AEC-Q100	-	Automotive, AEC-Q100	Automotive, AEC-Q100
Output Type	Logic	Logic	2-Wire	Logic

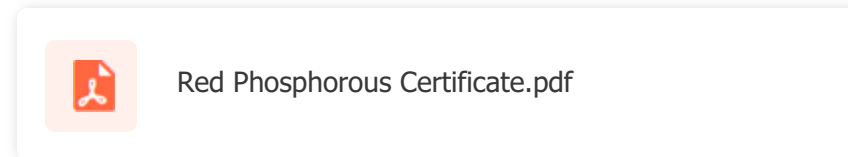
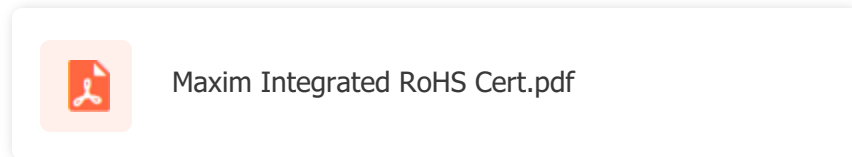
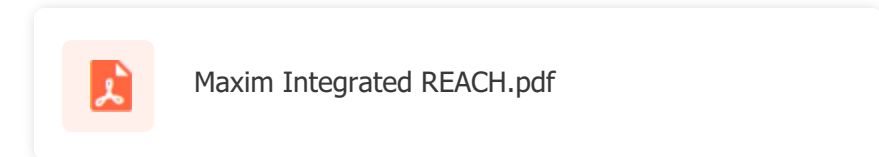
MAX9921AUB/V+T Datasheet PDF

Download MAX9921AUB/V+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX9921AUB/V+T - Analog Devices Inc./Maxim Integrated.

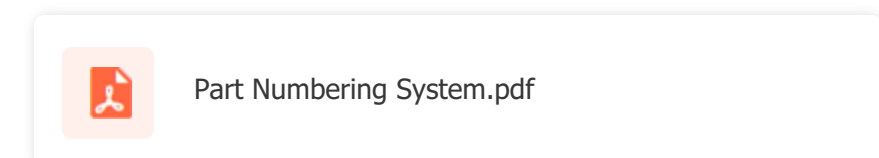
Datasheets



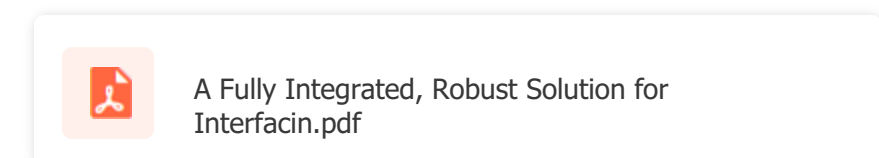
Environmental Information



Part Numbering Guide



Application Notes



Customers Also Interested in

Recommended Products



MAX9926UAEE+

Analog Devices Inc./Maxim Integrated
IC SENSOR INTERFACE VARI 16-



MAX9923HEUB+T

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 10UMAX



MAX9921AUB/V+TC40

Analog Devices Inc./Maxim Integrated
DUAL, 2-WIRE HALL-EFFECT SENSOR



MAX991ESA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 8SOIC



MAX9923HEUB+

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 10UMAX



MAX9920ASA+T

Analog Devices Inc./Maxim Integrated
IC CURRENT SENSE 1 CIRCUIT



MAX991EUA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 8UMAX



MAX991ESA

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 8SOIC



MAX991EUA+

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 8UMAX



MAX9922EUB+T

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 10UMAX



MAX9921AUB/V+

Analog Devices Inc./Maxim Integrated
IC HALL EFFECT SENSOR DL 10UMAX



MAX991ESA+T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 8SOIC



MAX9924UAUB/V+T

Analog Devices Inc./Maxim Integrated
IC VR SENSOR INTERFACE 10UMAX



MAX9924UAUB+T

Analog Devices Inc./Maxim Integrated
IC SENSOR INTERFACE VARI 10MSOP



MAX991EUA+T

Analog Devices Inc./Maxim Integrated
IC COMPARATOR 2 GEN PUR 8UMAX



MAX9923TEUB+T

Analog Devices Inc./Maxim Integrated
IC CURR SENSE 1 CIRCUIT 10UMAX



MAX9920ASA/V+T

Analog Devices Inc./Maxim Integrated
IC CURRENT SENSE 1 CIRCUIT 8SOIC



MAX9921AUB+T

Analog Devices Inc./Maxim Integrated
IC SENSOR HALL EFFECT 10-MSOP

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](#)

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com