

Image may be representation. See specifications for product details.

ADM696AR

ECAD Model

ADM696AR Manufacturer Part Number

Manufacturer **Analog Devices, Inc.**

Allelco Part Number 32D-ADM696AR

Request Free CAD Models

IC SUPERVISOR 1 CHANNEL 16SOIC Parts Description

16-SOIC (0.295", 7.50mm Width) Package

ADM696-697.pdf Data sheet

Get a Quote

ADM696AR - Analog Devices Inc..New Original in Stock. Download Linear Technology ADM696AR datasheet/specifications on AllelcoElec.com. Request a quote for ADM696AR, please send us email: info@allelco.com

Specifications

ADM696AR Tech Specifications

ADM696AR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	16-SOIC (0.295", 7.50mm Width)
Voltage - Threshold	1.3V	Package	Tube
Туре	Battery Backup Circuit	Output	Push-Pull, Push-Pull
Supplier Device Package	16-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	35ms Minimum	Mounting Type	Surface Mount
Reset	Active High/Active Low	Base Product Number	ADM696

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADM696AR

Prot Number ADM/9589A ADM/9589A ADM/9578A ADM/9578A ADM/9578A ADM/9589A ADM/9578A ADM/		Sections to Alianog Sevices The AST 1050/11			
Manufacturer Analog Devices Inc. Active High/Active Low	Product Attribute				
Reset Timeout 35ms Minimum 140ms Minimum 35ms Minimum 140ms Minimum Reset Active High/Active Low	Part Number	ADM696AR	ADM695AN	ADM697AR	ADM698AN
Reset Active High/Active Low	Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type Surface Mount Through Hole Surface Mount Through Hole Supplier Device Package 16-SOIC 16-PDIP 16-SOIC 8-PDIP Package Tube Tube Tube Tube Base Product Number ADM696 ADM697 ADM698 Number of Voltages Monitored 1 1 1 Series - - - Voltage - Threshold 1.3Y 4.65V 1.3Y 4.65V Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295°, 7.50mm Width) 16-DIP (0.300°, 7.62mm) 16-SOIC (0.295°, 7.50mm Width) 8-DIP (0.300°, 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Reset Timeout	35ms Minimum	140ms Minimum	35ms Minimum	140ms Minimum
Supplier Device Package 16-SOIC 16-PDIP 16-SOIC 8-PDIP Package Tube Tube Tube Tube Base Product Number ADM696 ADM695 ADM697 ADM698 Number of Voltages Monitored 1 1 1 1 Series - - - - Voltage - Threshold 1.3V 4.65V 1.3V 4.65V Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295°, 7.50mm Width) 16-DIP (0.300°, 7.62mm) 16-SOIC (0.295°, 7.50mm Width) 8-DIP (0.300°, 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Reset	Active High/Active Low	Active High/Active Low	Active High/Active Low	Active High/Active Low
Package Tube Tube Tube Tube Base Product Number ADM696 ADM695 ADM697 ADM698 Number of Voltages Monitored 1 1 1 1 Series - - - - Voltage - Threshold 1.3V 4.65V 1.3V 4.65V Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295°, 7.50mm Width) 16-DIP (0.300°, 7.62mm) 16-SOIC (0.295°, 7.50mm Width) 8-DIP (0.300°, 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Base Product Number ADM696 ADM695 ADM697 ADM698 Number of Voltages Monitored 1 1 1 Series - - - Voltage - Threshold 1.3V 4.65V 1.3V 4.65V Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295", 7.50mm Width) 16-DIP (0.300", 7.62mm) 16-SOIC (0.295", 7.50mm Width) 8-DIP (0.300", 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Supplier Device Package	16-SOIC	16-PDIP	16-SOIC	8-PDIP
Number of Voltages Monitored 1 1 1 Series - - - Voltage - Threshold 1.3V 4.65V 1.3V 4.65V Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295", 7.50mm Width) 16-DIP (0.300", 7.62mm) 16-SOIC (0.295", 7.50mm Width) 8-DIP (0.300", 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Package	Tube	Tube	Tube	Tube
Series - <td>Base Product Number</td> <td>ADM696</td> <td>ADM695</td> <td>ADM697</td> <td>ADM698</td>	Base Product Number	ADM696	ADM695	ADM697	ADM698
Voltage - Threshold 1.3V 4.65V 1.3V 4.65V Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295", 7.50mm Width) 16-DIP (0.300", 7.62mm) 16-SOIC (0.295", 7.50mm Width) 8-DIP (0.300", 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Number of Voltages Monitored	1	1	1	1
Operating Temperature -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) -40°C ~ 85°C (TA) Package / Case 16-SOIC (0.295", 7.50mm Width) 16-DIP (0.300', 7.62mm) 16-SOIC (0.295", 7.50mm Width) 8-DIP (0.300", 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Series	-	-	-	-
Package / Case 16-SOIC (0.295", 7.50mm Width) 16-DIP (0.300', 7.62mm) 16-SOIC (0.295", 7.50mm Width) 8-DIP (0.300", 7.62mm) Type Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Voltage - Threshold	1.3V	4.65V	1.3V	4.65V
Type Battery Backup Circuit Battery Backup Circuit Battery Backup Circuit Simple Reset/Power-On Reset	Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
	Package / Case	16-SOIC (0.295", 7.50mm Width)	16-DIP (0.300', 7.62mm)	16-SOIC (0.295", 7.50mm Width)	8-DIP (0.300", 7.62mm)
Output Push-Pull, Push-Pull Push-Pull Push-Pull Push-Pull Push-Pull Push-Pull	Туре	Battery Backup Circuit	Battery Backup Circuit	Battery Backup Circuit	Simple Reset/Power-On Reset
	Output	Push-Pull, Push-Pull	Open Drain, Push-Pull	Push-Pull, Push-Pull	Push-Pull, Push-Pull

ADM696AR Datasheet PDF

Download ADM696AR pdf datasheets and Analog Devices Inc. documentation for ADM696AR - Analog Devices Inc..

Datasheets



ADM696-697.pdf

PCN Obsolescence/ EOL



Lead(Pb)- Bearing Dev OBS 19/Jun/2017.pdf

Customers Also Interested in

Recommended Products











ADM695AN

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16DIP

ADM6966FH Cypress Semiconductor

(Infineon Technologies)

ADM697AR Analog Devices Inc.

IC SUPERVISOR 1 CHANNEL 16SOIC

ADM698AN Analog Devices Inc.

IC SUPERVISOR 1 CHANNEL 8DIP

ADM696SQ Analog Devices Inc.

IC SUPERVISOR 1 CHANNEL 16CDIP

ADM695AR Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC





Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC



ADM693ARZ-REEL

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC



Analog Devices Inc.

IC SUPERVISOR 1 CHANNEL 16DIP

ADM696AN ADM695ANZ





ADM695ARZ

Analog Devices Inc.

IC SUPERVISOR 1 CHANNEL 16SOIC



ADM697ANZ

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16DIP



ADM694AN

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 8DIP



ADM694ANZ

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 8DIP



ADM698AR

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC



ADM696ARZ

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC



ADM696ARZ-REEL

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC



ADM698AR-REEL

Analog Devices Inc. IC SUPERVISOR 1 CHANNEL 16SOIC

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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	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.









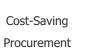


Your Faithful Supply Chain Partner -





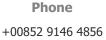






Contact us if you have any questions.







info@allelco.com

Certifications & Memberships













View More



Copyright © 2012-2023 AllelcoElec.com. All rights reserved.

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