

ICM7556ISD Manufacturer Part Number

Maxim Integrated Manufacturer

32D-ICM7556ISD Allelco Part Number

PCB Symbol, Footprint & 3D Mode ECAD Model

IC OSC TIMER DUAL 500KHZ 14SOIC Parts Description

ICM7556ISD

Package 14-SOIC (0.154', 3.90mm Width)

ICM7555,56.pdf Data sheet

Get a Quote

Image may be representation. See specifications for product details.

maxim integrated_™

Request a quote for ICM7556ISD, please send us email: info@allelco.com

ICM7556ISD - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology ICM7556ISD datasheet/specifications on AllelcoElec.com.

Specifications

ICM7556ISD Tech Specifications

ICM7556ISD - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-20°C ~ 85°C
Voltage - Supply	2V ~ 16.5V	Mounting Type	Surface Mount
Туре	555 Type, Timer/Oscillator (Dual)	Frequency	500kHz
Supplier Device Package	14-SOIC	Current - Supply	60 μΑ
Series	-	Count	-
Package / Case	14-SOIC (0.154', 3.90mm Width)	Base Product Number	ICM7556
Package	Tube		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated ICM7556ISD

Product Attribute Location of the product Attribute <th< th=""><th></th><th></th><th></th><th></th><th></th></th<>					
Manufacturer Analog Devices Inc./Maxim Integrated Renesas Electronics America Inc Analog Devices Inc./Maxim Integrated Renesas Electronics America Inc Operating Temperature -20°C ~ 85°C -25°C ~ 85°C -20°C ~ 85°C -25°C ~ 85°C	Product Attribute	Privile	THE PARTY OF THE P	PIPIPIPI	THE THE
Operating Temperature -20°C ~ 85°C -25°C ~ 85°C -20°C ~ 85°C -25°C ~ 85°C Series - - - - - Mounting Type Surface Mount Through Hole Through Hole Through Hole Through Hole Voltage - Supply 2V ~ 16.5V 2V ~ 18V 3V ~ 16.5V 2V ~ 18V Supplier Device Package 14-SDIC 14-PDIP 14-PDIP 14-PDIP Base Product Number ICM7556 ICM7556 ICM7556 ICM7556 ICM7556 Current - Supply 60 μA 120 μA 60 μA 120 μA 120 μA Count - - - - - Type 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 14-DIP (0.300°, 7.62mm)	Part Number	ICM7556ISD	ICM7556IPDZ	ICM7556IPD	ICM7556IPD
Series - </td <td>Manufacturer</td> <td>Analog Devices Inc./Maxim Integrated</td> <td>Renesas Electronics America Inc</td> <td>Analog Devices Inc./Maxim Integrated</td> <td>Renesas Electronics America Inc</td>	Manufacturer	Analog Devices Inc./Maxim Integrated	Renesas Electronics America Inc	Analog Devices Inc./Maxim Integrated	Renesas Electronics America Inc
Mounting Type Surface Mount Through Hole Through Hole Through Hole Voltage - Supply 2V ~ 16.5V 2V ~ 18V 3V ~ 16.5V 2V ~ 18V Supplier Device Package 14-SOIC 14-PDIP 14-PDIP 14-PDIP Base Product Number ICM7556 ICM7556 ICM7556 ICM7556 Current - Supply 60 μA 120 μA 60 μA 120 μA Count - - - Type 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) Package / Case 14-SOIC (0.15-4', 3.90mm Width) 14-DIP (0.300', 7.62mm) 14-DIP (0.300', 7.62mm) 14-DIP (0.300', 7.62mm) Frequency 500kHz 1MHz 500kHz 1MHz	Operating Temperature	-20°C ~ 85°C	-25°C ∼ 85°C	-20°C ~ 85°C	-25°C ~ 85°C
Voltage - Supply 2V ~ 16.5V 2V ~ 18V 3V ~ 16.5V 2V ~ 18V Supplier Device Package 14-50IC 14-PDIP 14-PDIP 14-PDIP 14-PDIP Base Product Number ICM7556 ICM7556 ICM7556 ICM7556 ICM7556 ICM7556 Current - Supply 60 μA 120 μA 60 μA 120 μA - - Count - - - - - - Type 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 14-DIP (0.300°, 7.62mm) 14-DIP (0.300°, 7.62mm) 14-DIP (0.300°, 7.62mm) 14-DIP (0.300°, 7.62mm) 11-DIP (0.300°, 7.62mm) 1	Series	-	-	-	-
Supplier Device Package 14-SOIC 14-PDIP 14-PDI	Mounting Type	Surface Mount	Through Hole	Through Hole	Through Hole
Base Product Number 1CM7556 2DMA 1CM7556 2DMA 1CM7556 1CM7556 1CM7556 2DMA	Voltage - Supply	2V ~ 16.5V	2V ~ 18V	3V ~ 16.5V	2V ~ 18V
Current - Supply 60 μA 120 μA 60 μA 120 μA Count - - - - - Type 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 14-DIP (0.300", 7.62mm) 14-DIP (0.300", 7.62mm) 14-DIP (0.300", 7.62mm) 14-DIP (0.300", 7.62mm) 1MHz	Supplier Device Package	14-SOIC	14-PDIP	14-PDIP	14-PDIP
Count Type 555 Type, Timer/Oscillator (Dual) 14-DIP (0.300', 7.62mm) 500kHz 1MHz 500 Type, Timer/Oscillator (Dual) 555 Type, Timer/Oscillator (Dual) 14-DIP (0.300'', 7.62mm) 14-DIP (0.300'', 7.62mm) 1MHz 500kHz 1MHz	Base Product Number	ICM7556	ICM7556	ICM7556	ICM7556
Type 555 Type, Timer/Oscillator (Dual) 5	Current - Supply	60 µА	120 μΑ	60 μΑ	120 μΑ
Package / Case 14-SOIC (0.154', 3.90mm Width) 14-DIP (0.300', 7.62mm) 14-DIP (0.300", 7.62mm) 14-DIP (0.300", 7.62mm) Frequency 500kHz 1MHz 500kHz 1MHz	Count	-	-	-	-
Frequency 500kHz 1MHz 500kHz 1MHz 500kHz 1MHz	Туре	555 Type, Timer/Oscillator (Dual)	555 Type, Timer/Oscillator (Dual)	555 Type, Timer/Oscillator (Dual)	555 Type, Timer/Oscillator (Dual)
	Package / Case	14-SOIC (0.154', 3.90mm Width)	14-DIP (0.300', 7.62mm)	14-DIP (0.300", 7.62mm)	14-DIP (0.300", 7.62mm)
Package Tube Tube Tube	Frequency	500kHz	1MHz	500kHz	1MHz
	Package	Tube	Tube	Tube	Tube

ICM7556ISD Datasheet PDF

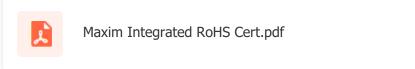
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Datasheets

ICM7555,56.pdf

Environmental Information

Maxim Integrated REACH.pdf Material Declaration ICM7556ISD.pdf





PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products













ICM7556IPDZ Renesas Electronics America Inc Intersil (Renesas Electronics

ICM7660CBA

ICM7556IPD

Analog Devices Inc./Maxim

ICM7556IPAZ

Renesas Electronics Corporation

ICM7556IPD

ICM7555SMTV

Renesas Electronics America Inc ITS





Corporation)





ICM7556IPD

Harris Corporation

TRANSISTOR RC TIMER, 2 FUNC,

1MH





NO PICTURE

ICM7556MJD

Renesas Electronics America Inc IC OSC TIMER DUAL 1MHZ 14DIP



Intersil GENERAL PURPOSE RC TIMER



ICM7556ISD+T

Analog Devices Inc./Maxim Integrated IC OSC TIMER DUAL 500KHZ 14-SOIC



NO PICTURE

HARRIS

ICM7556IPB









ICM7556IPD+

Analog Devices Inc./Maxim

Integrated

IC OSC TIMER DUAL 500KHZ 14-DIP

NO PICTURE



ICM8038AMJD

INTER

ICMC-2A-LF

Atmel (Microchip Technology)

ICM7556ISD+

Analog Devices Inc./Maxim Integrated IC OSC TIMER DUAL 500KHZ 14SOIC



ICM7556MJD/883B **HARRIS**



ICM7555MTV/883

Rochester Electronics, LLC DUAL MARKED (5962-8950303GA)

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.







Certifications & Memberships













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