



Image may be representation.
See specifications for product details.



MAX7219ENG

Manufacturer Part Number	MAX7219ENG
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX7219ENG
ECAD Model	Request Free CAD Models
Parts Description	IC DRVR 7 SEGMENT 8 DIGIT 24DIP
Package	24-DIP (0.300", 7.62mm)
Data sheet	MAX7219,21.pdf MAX7219,21.pdf

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MAX7219ENG - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX7219ENG datasheet/specifications on AllelcoElec.com. Request a quote for MAX7219ENG, please send us email: info@allelco.com

Specifications

MAX7219ENG Tech Specifications
MAX7219ENG - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Through Hole
Voltage - Supply	4V ~ 5.5V	Interface	4-Wire Serial
Supplier Device Package	24-PDIP	Display Type	LED
Series	-	Digits or Characters	8 Digits
Package / Case	24-DIP (0.300", 7.62mm)	Current - Supply	330 mA
Package	Tube	Configuration	7 Segment + DP
Operating Temperature	-40°C ~ 85°C	Base Product Number	MAX7219

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX7219ENG

Product Attribute				
Part Number	MAX7219ENG	MAX7219ENG+	MAX7219CWG+	MAX7219CWG+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	DITEL	Analog Devices Inc./Maxim Integrated
Supplier Device Package	24-PDIP	24-PDIP	24-SOIC	24-SOIC
Digits or Characters	8 Digits	8 Digits	8 Digits	8 Digits
Current - Supply	330 mA	330 mA	330 mA	330 mA
Base Product Number	MAX7219	MAX7219	-	MAX7219
Interface	4-Wire Serial	4-Wire Serial	4-Wire Serial	4-Wire Serial
Series	-	-	-	-
Mounting Type	Through Hole	Through Hole	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	0°C ~ 70°C	0°C ~ 70°C
Display Type	LED	LED	LED	LED
Voltage - Supply	4V ~ 5.5V	4V ~ 5.5V	4V ~ 5.5V	4V ~ 5.5V
Package / Case	24-DIP (0.300", 7.62mm)	24-DIP (0.300", 7.62mm)	24-SOIC (0.295", 7.50mm Width)	24-SOIC (0.295", 7.50mm Width)
Package	Tube	Tube	Bulk	Tape & Reel (TR)
Configuration	7 Segment + DP	7 Segment + DP	7 Segment	7 Segment + DP

MAX7219ENG Datasheet PDF

Download MAX7219ENG pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX7219ENG - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX7219,21.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

HTML Datasheet



















[MAX7219,21.pdf](#)

PCN Obsolescence/ EOL

[Multiple Devices 01/Nov/2012.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX7219ENG+ Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24DIP	MAX7219CWG+ DITEL Serially Interfaced 8-Digit	MAX7219CEG Analog Devices / Maxim Integrated	MAX7219CWG+T Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24SOIC	MAX7219CWG+ Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24SOIC	MAX7219CNG. Analog Devices / Maxim Integrated
					
MAX7219CNG Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24DIP	MAX721CSE Analog Devices Inc./Maxim Integrated IC REG CONV PALMTOP 20UT 16SO	MAX7219CWG Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24SOIC	MAX721ESE Analog Devices Inc./Maxim Integrated FLASH MEMORY POWER-SUPPLY REG	MAX7219CNG+ Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24DIP	MAX7221CNG+ Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24DIP
					
MAX721CSE-T Analog Devices / Maxim Integrated	MAX7219EWG+T Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24SOIC	MAX7219EWG+ Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 8 DIGIT 24SOIC	MAX7221CNG Analog Devices / Maxim Integrated	MAX7219 HG/HX	MAX7219EWG Analog Devices Inc./Maxim Integrated IC LED DISPLAY DVR 8DGT 24-SOIC

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

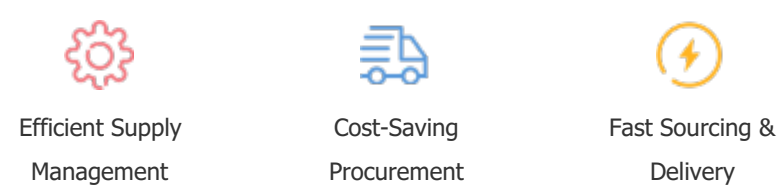
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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 -



Contact us if you have any questions.



Certifications & Memberships



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