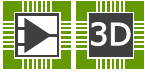




MAX724CCK

Manufacturer Part Number	MAX724CCK
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX724CCK
ECAD Model	 PCB Symbol, Footprint & 3D Mode
Parts Description	IC REG MULTI CONFIG ADJ TO220-5
Package	TO-220-5
Data sheet	MAX724-MAX726.pdf



Get a Quote

MAX724CCK - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX724CCK datasheet/specifications on AllelcoElec.com.
Request a quote for MAX724CCK, please send us email: info@allelco.com





Specifications

MAX724CCK Tech Specifications
MAX724CCK - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Bulk
Voltage - Output (Min/Fixed)	2.5V	Output Type	Adjustable
Voltage - Output (Max)	35V	Output Configuration	Positive or Negative
Voltage - Input (Min)	8V	Operating Temperature	0°C ~ 70°C (TA)
Voltage - Input (Max)	40V	Number of Outputs	1
Topology	Buck, Boost, Flyback	Mounting Type	Through Hole
Synchronous Rectifier	No	Function	Step-Up, Step-Down, Step-Up/Step-Down
Supplier Device Package	TO-220-5	Frequency - Switching	100kHz
Series	-	Current - Output	5.5A (Switch)
Package / Case	TO-220-5	Base Product Number	MAX724

Parts with Similar Specifications


The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX724CCK

Product Attribute	 NO PICTURE			
Part Number	MAX724CCK	MAX726CCK	MAX728CCK	MAX727CCK
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Current - Output	5.5A (Switch)	-	2A	-
Function	Step-Up, Step-Down, Step-Up/Step-Down	-	Step-Down	-
Voltage - Output (Max)	35V	-	-	-
Voltage - Input (Min)	8V	-	8V	-
Voltage - Output (Min/Fixed)	2.5V	-	3.3V	-
Output Type	Adjustable	-	Fixed	-
Number of Outputs	1	-	1	-
Output Configuration	Positive or Negative	-	Positive	-
Voltage - Input (Max)	40V	-	40V	-
Operating Temperature	0°C ~ 70°C (TA)	-	0°C ~ 70°C (TA)	-
Frequency - Switching	100kHz	-	100kHz	-
Package	Bulk	Tube	Bulk	Tube
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Supplier Device Package	TO-220-5	TO-220-5	TO-220-5	TO-220-5
Base Product Number	MAX724	MAX726	-	MAX727
Synchronous Rectifier	No	-	Yes	-
Series	-	*	-	*
Package / Case	TO-220-5	TO-220-5	TO-220-5	TO-220-5
Topology	Buck, Boost, Flyback	-	Buck	-


MAX724CCK Datasheet PDF


Download MAX724CCK pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX724CCK - Analog Devices Inc./Maxim Integrated.

Datasheets


 [MAX724-MAX726.pdf](#)

Environmental Information

 [Maxim Integrated REACH.pdf](#)















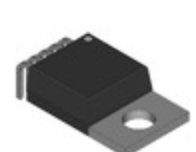



 [Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

 [Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products

 MAX724HECK Analog Devices / Maxim Integrated	 MAX7232CFIQH+ Analog Devices Inc./Maxim Integrated IC DRVR 7 SEGMENT 10 DIGIT 44PLCC	 MAX726CCK Analog Devices Inc./Maxim Integrated IC MULTI CONFIG ADJ 5A TO220-5	 MAX72463B+ Analog Devices Inc./Maxim Integrated IC SAS RETIMER REPEATER HSBGAF	 MAX72466B# Analog Devices Inc./Maxim Integrated IC WAVER SAS EXPNDR 196FCCSP	 MAX72463 Analog Devices / Maxim Integrated
 MAX726HCCK Analog Devices / Maxim Integrated	 MAX72463B# Analog Devices Inc./Maxim Integrated IC INTERFACE SPECIALIZED 196FCCSP	 MAX723CCE Analog Devices / Maxim Integrated	 MAX723CWE Analog Devices / Maxim Integrated	 MAX726ECK Analog Devices / Maxim Integrated	 MAX724ECK Analog Devices / Maxim Integrated
 MAX724HCCK Analog Devices / Maxim Integrated	 MAX722CSE-T Analog Devices Inc./Maxim Integrated IC REG LINEAR PWR SUPPLY REG	 MAX728CCK Analog Devices Inc./Maxim Integrated IC REG LINEAR SWITCH MODE DC-DC	 MAX722ESE+T Analog Devices / Maxim Integrated	 MAX727CCK Analog Devices Inc./Maxim Integrated IC BUCK 5V 2A TO220-5	 MAX722ESE Analog Devices / Maxim Integrated

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.

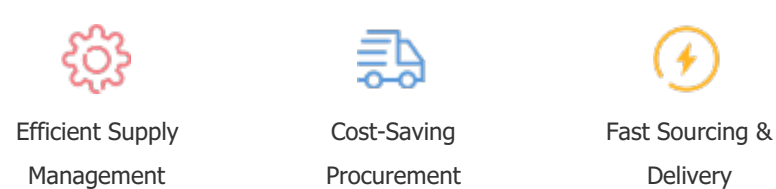
Payment Support

The payment method can be chosen from the methods shown below:

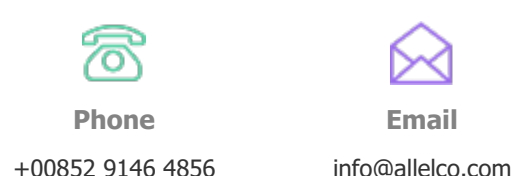
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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