

Image may be representation.
See specifications for product details.



ADSP-21062CSZ-160

Manufacturer Part Number	ADSP-21062CSZ-160
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADSP-21062CSZ-160
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DSP CONTROLLER 32BIT 240MQFP
Package	240-BFQFP Exposed Pad
Data sheet	ADSP-21060/62 (L,C,LC).pdf

Get a Quote

ADSP-21062CSZ-160 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADSP-21062CSZ-160 datasheet/specifications on AllelcoElec.com.
Request a quote for ADSP-21062CSZ-160, please send us email: info@allelco.com

Specifications

ADSP-21062CSZ-160 Tech Specifications
ADSP-21062CSZ-160 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 100°C (TC)
Voltage - I/O	5.00V	On-Chip RAM	256kB
Voltage - Core	5.00V	Non-Volatile Memory	External
Type	Floating Point	Mounting Type	Surface Mount
Supplier Device Package	240-MQFP-EP (32x32)	Interface	Host Interface, Link Port, Serial Port
Series	SHARC®	Clock Rate	40MHz
Package / Case	240-BFQFP Exposed Pad	Base Product Number	ADSP-21062
Package	Tray		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADSP-21062CSZ-160

Product Attribute				
Part Number	ADSP-21062CSZ-160	ADSP-21062LABZ-160	ADSP-21061KSZ-160	ADSP-21062LKB-160
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package / Case	240-BFQFP Exposed Pad	225-BBGA	240-BFQFP Exposed Pad	225-BBGA
Operating Temperature	-40°C ~ 100°C (TC)	-40°C ~ 85°C (TC)	0°C ~ 85°C (TC)	0°C ~ 85°C
Type	Floating Point	Floating Point	Floating Point	Floating Point
Clock Rate	40MHz	40MHz	40MHz	40MHz
Series	SHARC®	SHARC®	SHARC®	SHARC®
Non-Volatile Memory	External	External	External	External
Base Product Number	ADSP-21062	ADSP-21062	ADSP-21061	ADSP-21062L
Supplier Device Package	240-MQFP-EP (32x32)	225-PBGA (23x23)	240-MQFP-EP (32x32)	225-PBGA (23x23)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
On-Chip RAM	256kB	256kB	128kB	256kB
Interface	Host Interface, Link Port, Serial Port	Host Interface, Link Port, Serial Port	Synchronous Serial Port (SSP)	Host Interface, Link Port, Serial Port
Voltage - Core	5.00V	3.30V	5.00V	3.30V
Package	Tray	Tray	Tray	Tray
Voltage - I/O	5.00V	3.30V	5.00V	3.30V

ADSP-21062CSZ-160 Datasheet PDF

Download ADSP-21062CSZ-160 pdf datasheets and Analog Devices Inc. documentation for ADSP-21062CSZ-160 - Analog Devices Inc..

Datasheets

[ADSP-21060/62 \(L,C,LC\).pdf](#)

Other Related Documents

[An Almost Pure DDS Sine Wave Tone Generator.pdf](#)

PCN Obsolescence/ EOL

[Mult Dev EOL 12/Nov/2021.pdf](#)

Customers Also Interested in

Recommended Products

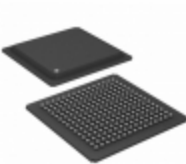


ADSP-21062LABZ-160
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 225BGA



ADSP-21062CS-160

Analog Devices Inc.
IC DSP CONTROLLER 32BIT 240MQFP



ADSP-21062LAB-160

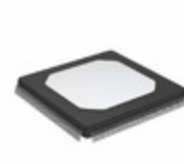
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 225BGA

ADSP-21061KSZ-160
Analog Devices Inc.
IC DSP CONTROLLER 1MBIT 240MQFP



ADSP-21061LKSZ-160

Analog Devices Inc.
IC DSP CONTROLLER 1MBIT 240MQFP



ADSP-21062KS-160

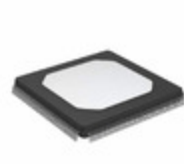
Analog Devices Inc.
IC DSP CONTROLLER 2MBIT 240MQFP

ADSP-21062LKB-160
Analog Devices Inc.
IC DSP CONTROLLER 2MBIT 225 BGA



ADSP-21061L-KB-160

ADI (Analog Devices, Inc.)



ADSP-21062LCSZ-160

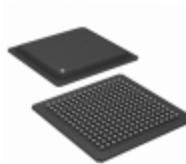
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 240MQFP

ADSP-21062LKS-160
Analog Devices Inc.
IC DSP CONTROLLER 2MBIT 240MQFP



ADSP-21061KS-133

Analog Devices Inc.
IC DSP CONTROLLER 32BIT 240MQFP



ADSP-21061LKBZ-160

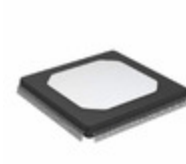
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 225-BGA

ADSP-21061KS-200
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 240MQFP



ADSP-21062KSZ-160

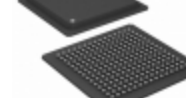
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 240MQFP



ADSP-21061KS-160

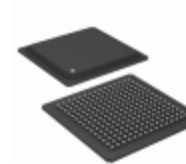
Analog Devices Inc.
IC DSP CONTROLLER 1MBIT 240MQFP

ADSP-21062LKS-133
Analog Devices Inc.
IC DSP CONTROLLER 32BIT 240MQFP



ADSP-21062LKBZ-160

Analog Devices Inc.
IC DSP CONTROLLER 2MBIT 225 BGA



ADSP-21061LKB-160

Analog Devices Inc.
IC DSP CONTROLLER 32BIT 225BGA

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



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