



Image may be representation.
See specifications for product details.



ADMC401BSTZ

Manufacturer Part Number	ADMC401BSTZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADMC401BSTZ
ECAD Model	Request Free CAD Models
Parts Description	IC DSP 8CH 12BIT MOTCTRL 144LQFP
Package	144-LQFP
Data sheet	ADMC401.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADMC401BSTZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADMC401BSTZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADMC401BSTZ, please send us email: info@allelco.com

Specifications

ADMC401BSTZ Tech Specifications

ADMC401BSTZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - I/O	5.00V	On-Chip RAM	8kB
Voltage - Core	5.00V	Non-Volatile Memory	ROM (6kB)
Type	Fixed Point	Mounting Type	Surface Mount
Supplier Device Package	144-LQFP (20x20)	Interface	Serial Port
Series	-	Clock Rate	26MHz
Package / Case	144-LQFP	Base Product Number	ADMC401
Package	Tray		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADMC401BSTZ

Product Attribute				
Part Number	ADMC401BSTZ	ADMC401BST	ADMCF328BR-REEL	ADMC5M03200L
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Amotech
Supplier Device Package	144-LQFP (20x20)	144-LQFP (20x20)	28-SOIC	-
Interface	Serial Port	Serial Port	Synchronous Serial Port (SSP)	-
Base Product Number	ADMC401	ADMC401	ADMCF328	-
Type	Fixed Point	Fixed Point	Fixed Point	-
Non-Volatile Memory	ROM (6kB)	ROM (6kB)	FLASH (12kB), ROM (12kB)	-
Voltage - I/O	5.00V	5.00V	5.00V	-
Package / Case	144-LQFP	144-LQFP	28-SOIC (0.295", 7.50mm Width)	-
Voltage - Core	5.00V	5.00V	5.00V	-
Clock Rate	26MHz	26MHz	20MHz	-
Package	Tray	Bag	Bulk	-
On-Chip RAM	8kB	8kB	2.5kB	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C	-40°C ~ 85°C	-
Series	-	Motor Control	Motor Control	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-

ADMC401BSTZ Datasheet PDF

Download ADMC401BSTZ pdf datasheets and Analog Devices Inc. documentation for ADMC401BSTZ - Analog Devices Inc..

Datasheets

[ADMC401.pdf](#)

PCN Assembly/Origin

[LQFP_EP/MQFP 08/Dec/2016.pdf](#)

Customers Also Interested in

Recommended Products



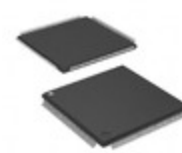
ADMC5M03200L
Amotech



ADMC326YR-SHP-1CRL
ADI (Analog Devices, Inc.)



ADMCF328XN
ADI (Analog Devices, Inc.)



ADMC401BST
Analog Devices Inc.
IC DSP 8CH 12BIT MOTCTRL
144LQFP



ADMCF328BN
ADI (Analog Devices, Inc.)



ADMC326YR-MIT-20RL
ADI (Analog Devices, Inc.)

**ADMCF341BR-REEL**

ADI (Analog Devices, Inc.)

ADMC328YR

ADI (Analog Devices, Inc.)

ADMCF328BR

ADI (Analog Devices, Inc.)

ADMC326YR

ADI (Analog Devices, Inc.)

ADMCF341BR

ADI (Analog Devices, Inc.)

ADMC328YN

ADI (Analog Devices, Inc.)

**ADMC328YRZGEP-27RL**

ADI (Analog Devices, Inc.)

ADMCF328BRZ

ADI (Analog Devices, Inc.)

ADMC331BSTZ

ADI (Analog Devices, Inc.)

ADMCF328BR-REELAnalog Devices Inc.
IC DSP FLASH MOTOR CTRLR
28SOIC**ADMC300BST**

ADI (Analog Devices, Inc.)

ADMC300BSTZ

ADI (Analog Devices, Inc.)

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

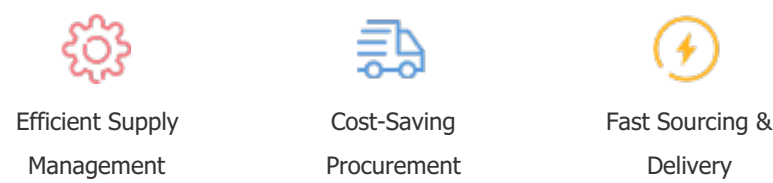
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

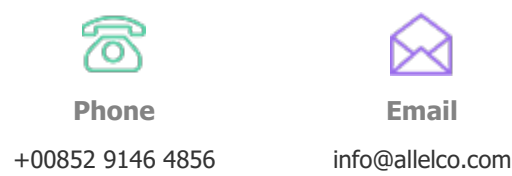
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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

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