

Image may be representation.  
See specifications for product details.



## ADSP-TS201SABPZ060

Manufacturer Part Number	<b>ADSP-TS201SABPZ060</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADSP-TS201SABPZ060
ECAD Model	Request Free CAD Models
Parts Description	IC PROCESSOR 600MHZ 576BGA
Package	576-BBGA
Data sheet	<b>Cylindrical Battery Holders.pdf</b>

**Get a Quote**

ADSP-TS201SABPZ060 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADSP-TS201SABPZ060 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADSP-TS201SABPZ060, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADSP-TS201SABPZ060 Tech Specifications  
ADSP-TS201SABPZ060 - 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 (TC)
Voltage - I/O	2.50V	On-Chip RAM	3MB
Voltage - Core	1.20V	Non-Volatile Memory	External
Type	Fixed/Floating Point	Mounting Type	Surface Mount
Supplier Device Package	576-BGA-ED (25x25)	Interface	Host Interface, Link Port, Multi-Processor
Series	TigerSHARC®	Clock Rate	600MHz
Package / Case	576-BBGA	Base Product Number	ADSP-TS201
Package	Tray		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADSP-TS201SABPZ060

Product Attribute				
Part Number	ADSP-TS201SABPZ060	ADSP-TS201SABP-050	ADSP-TS101SAB2-000	ADSP-TS201SWBP-050
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Clock Rate	600MHz	500MHz	250MHz	500MHz
Interface	Host Interface, Link Port, Multi-Processor	Host Interface, Link Port, Multi-Processor	Host Interface, Link Port, Multi-Processor	Host Interface, Link Port, Multi-Processor
Base Product Number	ADSP-TS201	ADSP-TS201	ADSP-TS101	ADSP-TS201S
Package / Case	576-BBGA	576-BBGA	484-BFBGA	576-BBGA
Package	Tray	Tray	Tray	Tray
Voltage - Core	1.20V	1.05V	1.20V	1.05V
Type	Fixed/Floating Point	Fixed/Floating Point	Fixed/Floating Point	Fixed/Floating Point
Series	TigerSHARC®	TigerSHARC®	TigerSHARC®	TigerSHARC®
Voltage - I/O	2.50V	2.50V	3.30V	2.50V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
On-Chip RAM	3MB	3MB	768kB	3MB
Supplier Device Package	576-BGA-ED (25x25)	576-BGA-ED (25x25)	484-PBGA (19x19)	576-BGA-ED (25x25)
Non-Volatile Memory	External	External	External	External
Operating Temperature	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)	-

### ADSP-TS201SABPZ060 Datasheet PDF

Download ADSP-TS201SABPZ060 pdf datasheets and Analog Devices Inc. documentation for ADSP-TS201SABPZ060 - Analog Devices Inc..

#### Datasheets

Cylindrical Battery Holders.pdf

#### PCN Design/Specification

Cylindrical Battery Holders.pdf

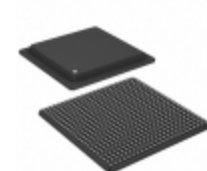
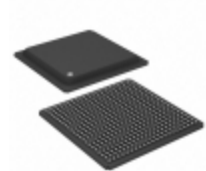
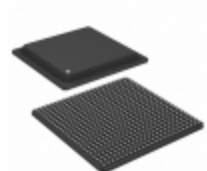
#### PCN Obsolescence/ EOL

EOL 24/Mar/2016.pdf

EOL Rev 23/Sep/2016.pdf

### Customers Also Interested in

#### Recommended Products



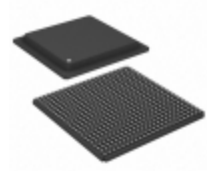
**ADSP-TS201SABP-050**  
Analog Devices Inc.  
IC PROCESSOR 500MHZ 576BGA



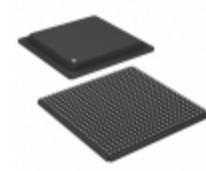
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ADI (Analog Devices, Inc.)



**ADSP1010B-JD**  
ADI (Analog Devices, Inc.)



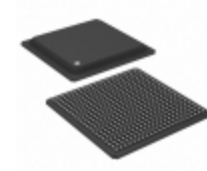
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Analog Devices Inc.  
IC DSP CONTROLLER 6MBIT 484 BGA



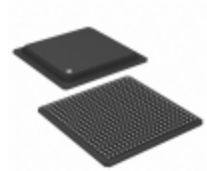
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Analog Devices Inc.  
IC PROCESSOR 500MHZ 576BGA



**ADSP2101KP-66**  
ADI (Analog Devices, Inc.)



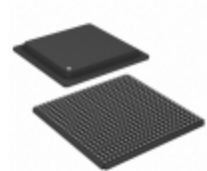
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ADI (Analog Devices, Inc.)



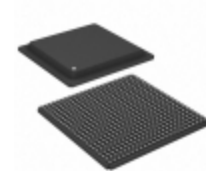
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ADI (Analog Devices, Inc.)



**ADSP-TS201SABPZ050**  
Analog Devices Inc.  
IC PROCESSOR 500MHZ 576BGA



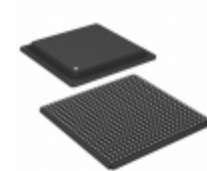
**ADSP-TS201SYBPZ050**  
Analog Devices Inc.  
IC PROCESSOR 500MHZ 576-SBGA



**ADSP2101KP-66.**  
ADI (Analog Devices, Inc.)



**ADSP-TS101SAB2-100**  
Analog Devices Inc.  
IC DSP CONTROLLER 6MBIT 484 BGA



**ADSP-TS101SAB2Z100**  
Analog Devices Inc.  
IC DSP CTRLR 6MBIT 300MHZ  
484BGA



**ADSP-TS201SABPZ-060**  
ADI (Analog Devices, Inc.)



**ADSP-TS201SABP-060**  
Analog Devices Inc.  
IC PROCESSOR 600MHZ 576BGA



**ADSP-TS203SABP-050**  
Analog Devices Inc.  
IC DSP FLOAT/FIXED 500MHZ  
576BGA



**ADSP-TS201S-ABPZ060**  
ADI (Analog Devices, Inc.)



**ADSP-TS203SABPZ050**  
Analog Devices Inc.  
IC PROCESSOR 500MHZ 576BGA



## 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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