



ADI (Analog Devices, Inc.)

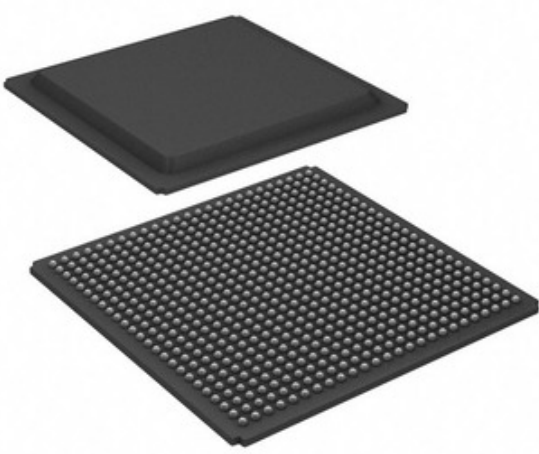


Image may be representation. See specifications for product details.

Part Number: ADSP-TS101SAB1Z100

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC DSP CTRLR 128BIT BUS 625-BGA

Datasheets:  [ADSP-TS101SAB1Z100.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 305 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

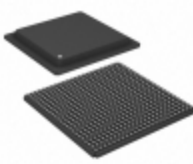
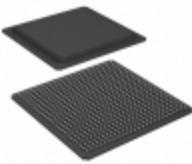
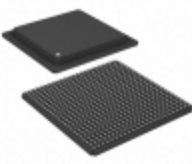
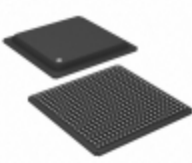
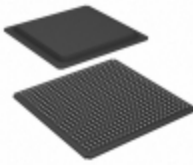
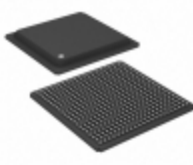
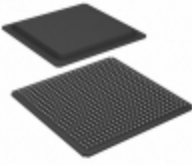
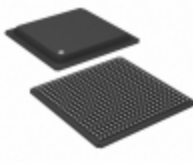
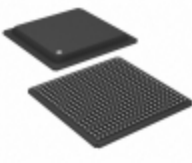
Specifications of ADSP-TS101SAB1Z100

PART NUMBER	ADSP-TS101SAB1Z100
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP CTRLR 128BIT BUS 625-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	305 pcs
DATA SHEET	 ADSP-TS101SAB1Z100.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.20V
TYPE	Fixed/Floating Point
SUPPLIER DEVICE PACKAGE	625-PBGA (27x27)
SERIES	TigerSHARC®
PACKAGING	Tray
PACKAGE / CASE	625-BBGA
OTHER NAMES	ADSPTS101SAB1Z100
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
ON-CHIP RAM	768kB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Host Interface, Link Port, Multi-Processor
CLOCK RATE	300MHz
BASE PART NUMBER	ADSP-TS101

Related Tags

ADI (Analog Devices, Inc.) ADSP-TS101SAB1Z100	ADSP-TS101SAB1Z100 Distributor	ADSP-TS101SAB1Z100 Supplier
ADSP-TS101SAB1Z100 Price	ADSP-TS101SAB1Z100 Pictures	ADSP-TS101SAB1Z100 Image
ADSP-TS101SAB1Z100 PDF Datasheet	ADSP-TS101SAB1Z100 Download Datasheet	ADSP-TS101SAB1Z100 Datasheet
ADSP-TS101SAB1Z100 Stock	Buy ADSP-TS101SAB1Z100	Buy ADI (Analog Devices, Inc.) ADSP-TS101SAB1Z100
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ADI (Analog Devices, Inc.) ADSP-TS101SAB1Z100	AD ADSP-TS101SAB1Z100	ADI (Analog Devices, Inc.) ADSP-TS101SAB1Z100
Analog Devices Inc. ADSP-TS101SAB1Z100	Analog Devices, Inc. ADSP-TS101SAB1Z100	

Related Products

 ADSP-TS201SABP-060 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PROCESSOR 600MHZ 576BGA In stock: 3664 pcs RFQ	 ADSP-TS101SAB1-000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CONTROLLER 6MBIT 625 BGA In stock: 3415 pcs RFQ
 ADSP-SC589KBCZ-5B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP In stock: 1850 pcs RFQ	 ADSP-TS201SABP-050 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PROCESSOR 500MHZ 576BGA In stock: 5492 pcs RFQ
 ADSP-SC589BBCZ-5B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP In stock: 1653 pcs RFQ	 ADSP-TS101SAB2-100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CONTROLLER 6MBIT 484 BGA In stock: 6521 pcs RFQ
 ADSP-TS101SAB1Z000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CONTROLLER 6MBIT 625-BGA In stock: 283 pcs RFQ	 ADSP-SC589KBCZ-4B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP In stock: 2051 pcs RFQ
 ADSP-TS101SAB2Z100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 6MBIT 300MHZ 484BGA In stock: 252 pcs RFQ	 ADSP-TS101SAB1-100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 128BIT BUS 625BGA In stock: 5739 pcs RFQ
 ADSP-TS101SAB2Z000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP FLOAT/FIXED 250MHZ 484BGA In stock: 297 pcs RFQ	 ADSP-TS101SAB2-000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CONTROLLER 6MBIT 484 BGA In stock: 3639 pcs RFQ