



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADSP-SC589BBCZ-4B

Part Number:	ADSP-SC589BBCZ-4B
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ARM, 2XSHARC, DUAL DDR, PCIE, HP
Datasheets:	 ADSP-SC589BBCZ-4B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

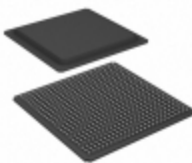
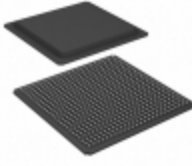
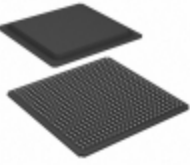
Specifications of ADSP-SC589BBCZ-4B

PART NUMBER	ADSP-SC589BBCZ-4B
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ARM, 2XSHARC, DUAL DDR, PCIE, HP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2163 pcs
DATA SHEET	 ADSP-SC589BBCZ-4B.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.10V
TYPE	Floating Point
SUPPLIER DEVICE PACKAGE	529-CSPBGA (19x19)
SERIES	SHARC®
PACKAGING	Tray
PACKAGE / CASE	529-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	640kB
NON-VOLATILE MEMORY	ROM (512 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	CAN, EBI/EMI, Ethernet, DAI, I²C, MMC/SD/SDIO, SPI, SPORT, UART/USART, USB OTG
CLOCK RATE	450MHz
BASE PART NUMBER	ADSP-SC589

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Analog Devices Inc. ADSP-SC589BBCZ-4B	Analog Devices, Inc. ADSP-SC589BBCZ-4B	

Related Products

 ADSP-TS101SAB1-000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CONTROLLER 6MBIT 625 BGA In stock: 3415 pcs RFQ	 ADSP-SC584KBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DDR, LPC PACKAGE In stock: 1701 pcs RFQ
 ADSP-TS101SAB1-100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 128BIT BUS 625BGA In stock: 5739 pcs RFQ	 ADSP-SC587KBCZ-4B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, HPC PACK In stock: 2133 pcs RFQ
 ADSP-SC589KBCZ-5B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP In stock: 1850 pcs RFQ	 ADSP-SC589KBCZ-4B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP In stock: 2051 pcs RFQ
 ADSP-SC587BBCZ-4B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, HPC PACK In stock: 2073 pcs RFQ	 ADSP-SC589BBCZ-5B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP In stock: 1653 pcs RFQ
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 ADSP-SC587KBCZ-5B Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2XSHARC, DUAL DDR, HPC PACK In stock: 1608 pcs RFQ	 ADSP-TS101SAB1Z000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CONTROLLER 6MBIT 625-BGA In stock: 283 pcs RFQ