



ADI (Analog Devices, Inc.)

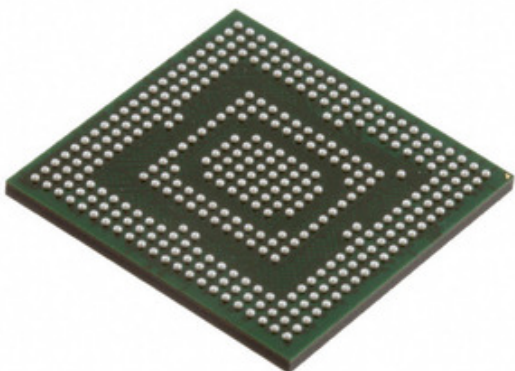


Image may be representation. See specifications for product details.

ADSP-SC582CBCZ-4A

Part Number:	ADSP-SC582CBCZ-4A
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ARM, 1XSHARC, DDR, LPC PACKAGE
Datasheets:	 ADSP-SC582CBCZ-4A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

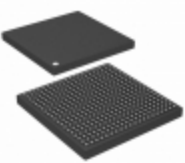
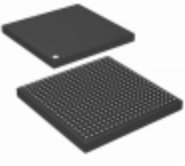
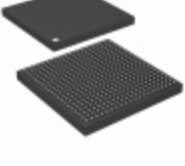
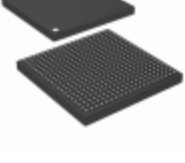
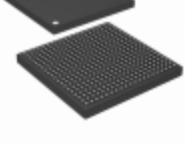
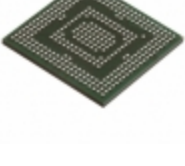
Specifications of ADSP-SC582CBCZ-4A

PART NUMBER	ADSP-SC582CBCZ-4A
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ARM, 1XSHARC, DDR, LPC PACKAGE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADSP-SC582CBCZ-4A.pdf
VOLTAGE - I/O	3.30V
VOLTAGE - CORE	1.10V
TYPE	Floating Point
SUPPLIER DEVICE PACKAGE	349-CSPBGA (19x19)
SERIES	SHARC®
PACKAGING	Tray
PACKAGE / CASE	349-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 95°C (TA)
ON-CHIP RAM	640kB
NON-VOLATILE MEMORY	ROM (512 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-SC582

Related Tags

ADI (Analog Devices, Inc.) ADSP-SC582CBCZ-4A	ADSP-SC582CBCZ-4A Distributor	ADSP-SC582CBCZ-4A Supplier
ADSP-SC582CBCZ-4A Price	ADSP-SC582CBCZ-4A Pictures	ADSP-SC582CBCZ-4A Image
ADSP-SC582CBCZ-4A PDF Datasheet	ADSP-SC582CBCZ-4A Download Datasheet	ADSP-SC582CBCZ-4A Datasheet
ADSP-SC582CBCZ-4A Stock	Buy ADSP-SC582CBCZ-4A	Buy ADI (Analog Devices, Inc.) ADSP-SC582CBCZ-4A
ADI (Analog Devices, Inc.) ADSP-SC582CBCZ-4A	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-SC582CBCZ-4A	AD ADSP-SC582CBCZ-4A	ADI (Analog Devices, Inc.) ADSP-SC582CBCZ-4A
Analog Devices Inc. ADSP-SC582CBCZ-4A	Analog Devices, Inc. ADSP-SC582CBCZ-4A	

Related Products

 ADSP-SC573KBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X SHARC, DDR, BGA PACKAGE In stock: 12 pcs RFQ	 ADSP-SC583BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X 3MB SHARC, SINGLE DDR, L In stock: Out stock RFQ
 ADSP-SC573KBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X SHARC, DDR, BGA PACKAGE In stock: 11 pcs RFQ	 ADSP-SC583CBCZ-3A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X 3MB SHARC, SINGLE DDR, L In stock: 18 pcs RFQ
 ADSP-SC582KBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 1XSHARC, DDR, LPC PACKAGE In stock: 29 pcs RFQ	 ADSP-SC583BBCZ-3A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X 3MB SHARC, SINGLE DDR, L In stock: Out stock RFQ
 ADSP-SC573BBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X SHARC, DDR, BGA PACKAGE In stock: 10 pcs RFQ	 ADSP-SC583CBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X 3MB SHARC, SINGLE DDR, L In stock: 8 pcs RFQ
 ADSP-SC583KBCZ-3A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X 3MB SHARC, SINGLE DDR, L In stock: Out stock RFQ	 ADSP-SC573CBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X SHARC, DDR, BGA PACKAGE In stock: 5 pcs RFQ
 ADSP-SC573CBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 2X SHARC, DDR, BGA PACKAGE In stock: 10 pcs RFQ	 ADSP-SC582BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: ARM, 1XSHARC, DDR, LPC PACKAGE In stock: 20 pcs RFQ