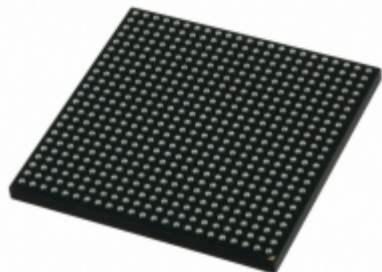


ADSP-SC589KBCZ-4B





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Part Number: [ADSP-SC589KBCZ-4B](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: ARM, 2XSHARC, DUAL DDR, PCIE, HP

Data sheet:  [ADSP-SC58x, ADSP-2158x](#)

RoHs Status: Lead free / RoHS Compliant

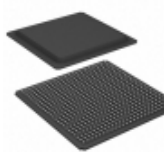
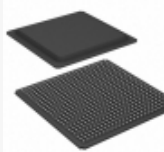
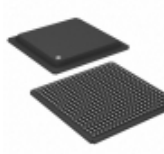
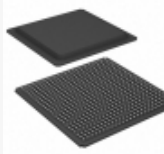
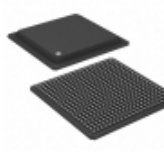
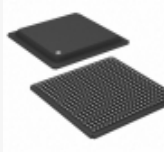
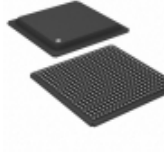
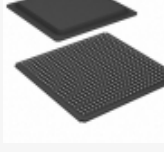
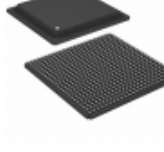
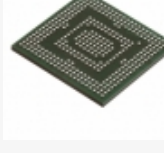
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADSP-SC589KBCZ-4B	Manufacturer	ADI (Analog Devices, Inc.)
Description	ARM, 2XSHARC, DUAL DDR, PCIE, HP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2595 pcs	Data sheet	ADSP-SC58x, ADSP-2158x
Category	Integrated Circuits (ICs)	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	0°C ~ 70°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-SC589
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