




ADI (Analog Devices, Inc.)

AD21584WCBCZ4A10

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| Part Number: | AD21584WCBCZ4A10 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | ARM 2XSHARC DDR |
| Datasheets: | AD21584WCBCZ4A10.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

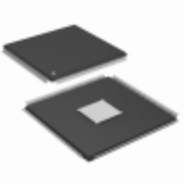

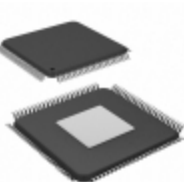


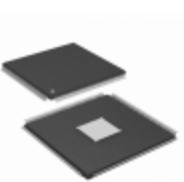

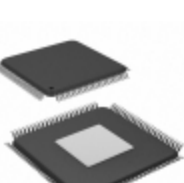

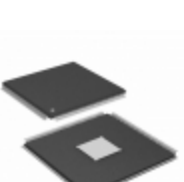


Specifications of AD21584WCBCZ4A10

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|----------------------------------|---|
| PART NUMBER | AD21584WCBCZ4A10 |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | ARM 2XSHARC DDR |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | AD21584WCBCZ4A10.pdf |
| VOLTAGE - I/O | 3.30V |
| VOLTAGE - CORE | 1.10V |
| TYPE | Floating Point |
| SUPPLIER DEVICE PACKAGE | 349-CSPBGA (19x19) |
| SERIES | Automotive |
| PACKAGING | Tray |
| PACKAGE / CASE | 349-LFBGA, CSPBGA |
| OPERATING TEMPERATURE | -40°C ~ 105°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, I ² C, MMC/SD/SDIO, SPI, SPORT, UART/USART, USB OTG |
| CLOCK RATE | 450MHz |
| BASE PART NUMBER | ADSP-21584 |

Related Tags

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Related Products

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|  <p>AD21488WBSWZ4B02 Manufacturers: ADI (Analog Devices, Inc.) Description: SHARC WITH 3MB ON CHIP RAM 400MH In stock: Out stock</p> <p>RFQ</p> |  <p>AD215BY Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP ISOLATION 120KHZ 12SIP In stock: 130 pcs</p> <p>RFQ</p> |
|  <p>AD21489WBSWZ402 Manufacturers: ADI (Analog Devices, Inc.) Description: SHARC WITH 5 MB ON CHIP RAM 400M In stock: 5 pcs</p> <p>RFQ</p> |  <p>AD220-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>AD220-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: Out stock</p> <p>RFQ</p> |  <p>AD21489WBSWZ402RL Manufacturers: ADI (Analog Devices, Inc.) Description: SHARC WITH 5 MB ON CHIP RAM 400M In stock: Out stock</p> <p>RFQ</p> |
|  <p>AD215AY Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP ISOLATION 120KHZ 12SIP In stock: 205 pcs</p> <p>RFQ</p> |  <p>AD21488WBSWZ402 Manufacturers: ADI (Analog Devices, Inc.) Description: SHARC WITH 3MB ON CHIP RAM 400MH In stock: Out stock</p> <p>RFQ</p> |
|  <p>AD22003BP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR In stock: Out stock</p> <p>RFQ</p> |  <p>AD21489WBSWZ4B02 Manufacturers: ADI (Analog Devices, Inc.) Description: SHARC WITH 5 MB ON CHIP RAM 400M In stock: 40 pcs</p> <p>RFQ</p> |
|  <p>AD22003BP Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR In stock: Out stock</p> <p>RFQ</p> |  <p>AD21583WCBCZ4A10 Manufacturers: ADI (Analog Devices, Inc.) Description: 2X3MB SHARC NO ARM SINGLE DDR LP In stock: 9 pcs</p> <p>RFQ</p> |