



ADI (Analog Devices, Inc.)

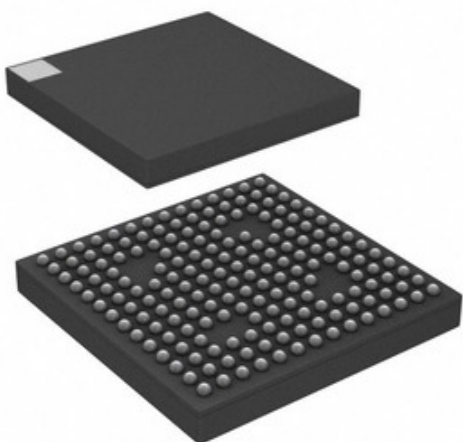


Image may be representation. See specifications for product details.

ADBF701WCBCZ211

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADBF701WCBCZ211                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | BLK+PROCW/128KB L2 SRAM&DDR                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5257 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

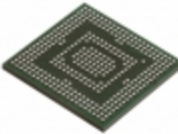
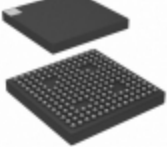
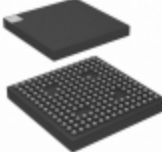
Specifications of ADBF701WCBCZ211

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | ADBF701WCBCZ211                                                              |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                   |
| DESCRIPTION                      | BLK+PROCW/128KB L2 SRAM&DDR                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 5257 pcs                                                                     |
| DATA SHEET                       |                                                                              |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                                                   |
| VOLTAGE - CORE                   | 1.10V                                                                        |
| TYPE                             | Blackfin+                                                                    |
| SUPPLIER DEVICE PACKAGE          | 184-CSPBGA (12x12)                                                           |
| SERIES                           | Automotive                                                                   |
| PACKAGING                        | Tray                                                                         |
| PACKAGE / CASE                   | 184-LFBGA, CSPBGA                                                            |
| OTHER NAMES                      | ADSP-BF701W-11                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                           |
| ON-CHIP RAM                      | 128kB                                                                        |
| 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, DSPI, EBI/EMI, I²C, PPI, QSPI, SD/SDIO, SPI, SPORT, UART/USART, USB OTG |
| CLOCK RATE                       | 200MHz                                                                       |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADBF701WCBCZ211 | ADBF701WCBCZ211 Distributor          | ADBF701WCBCZ211 Supplier                       |
| ADBF701WCBCZ211 Price                      | ADBF701WCBCZ211 Pictures             | ADBF701WCBCZ211 Image                          |
| ADBF701WCBCZ211 PDF Datasheet              | ADBF701WCBCZ211 Download Datasheet   | ADBF701WCBCZ211 Datasheet                      |
| ADBF701WCBCZ211 Stock                      | Buy ADBF701WCBCZ211                  | Buy ADI (Analog Devices, Inc.) ADBF701WCBCZ211 |
| ADI (Analog Devices, Inc.) ADBF701WCBCZ211 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADBF701WCBCZ211 | AD ADBF701WCBCZ211                   | ADI (Analog Devices, Inc.) ADBF701WCBCZ211     |
| Analog Devices Inc. ADBF701WCBCZ211        | Analog Devices, Inc. ADBF701WCBCZ211 |                                                |

Related Products

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| <div><div>ADBF702WCCPZ411</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLK+PROCW/256KBYESRAM&amp;DDR2<br/>In stock: 4529 pcs</div><div>RFQ</div></div>      | <div><div>ADBF702WCCPZ311</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLK+PROCW/256KBYESRAM&amp;DDR2<br/>In stock: 5384 pcs</div><div>RFQ</div></div>      |
| <div><div>ADBF700WCCPZ211</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN+ W/ 128K L2 SRAM<br/>In stock: 8862 pcs</div><div>RFQ</div></div>           | <div><div>ADBF704WCCPZ311</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN+ PROCESSOR W/ 512KB L2<br/>In stock: 5725 pcs</div><div>RFQ</div></div>     |
| <div><div>ADBF609WCBCZ502</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN CORE PROCESSOR W/HD PV<br/>In stock: 2089 pcs</div><div>RFQ</div></div>     | <div><div>ADBF703WCBCZ411</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLK+PROCW/256KBYESRAM&amp;DDR2/LPDD<br/>In stock: 4741 pcs</div><div>RFQ</div></div> |
| <div><div>ADBF703WCBCZ410</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP 196CSPBGA<br/>In stock: 3471 pcs</div><div>RFQ</div></div>                    | <div><div>ADBF608WCBCZ502RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN DUAL CORE PROC.W/VGA PV<br/>In stock: 2661 pcs</div><div>RFQ</div></div>  |
| <div><div>ADBF703WCBCZ311</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLK+PROCW/256KBYESRAM&amp;DDR2/LPDD<br/>In stock: 5607 pcs</div><div>RFQ</div></div> | <div><div>ADBF607WCBCZ502</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN PROC W/ 256K SRAM<br/>In stock: 2817 pcs</div><div>RFQ</div></div>          |
| <div><div>ADBF606WCBCZ402</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN PROC W/128K SRAM<br/>In stock: 3268 pcs</div><div>RFQ</div></div>           | <div><div>ADBF608WCBCZ502</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BLACKFIN DUAL CORE PROC.W/VGA PV<br/>In stock: 2400 pcs</div><div>RFQ</div></div>    |