



AM3715CBCA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AM3715CBCA                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MPU SITARA 800MHZ 515FCBGA                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6900 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

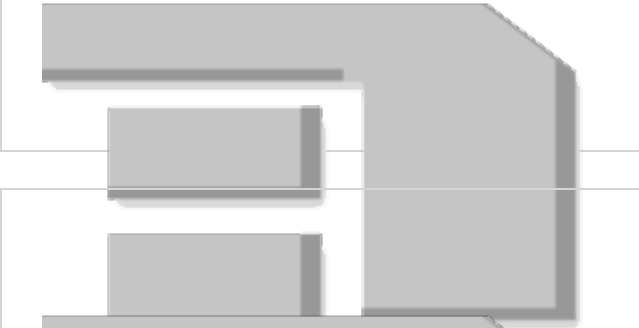
Specifications of AM3715CBCA

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | AM3715CBCA                                                                            |
| MANUFACTURER                     | N/A                                                                                   |
| DESCRIPTION                      | IC MPU SITARA 800MHZ 515FCBGA                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 6900 pcs                                                                              |
| DATA SHEET                       |                                                                                       |
| VOLTAGE - I/O                    | 1.8V                                                                                  |
| USB                              | USB 2.0 (4)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 515-POP-FCBGA (14x14)                                                                 |
| SPEED                            | 800MHz                                                                                |
| SERIES                           | Sitara™                                                                               |
| SECURITY FEATURES                | -                                                                                     |
| SATA                             | -                                                                                     |
| RAM CONTROLLERS                  | SDRAM                                                                                 |
| PACKAGING                        | Tray                                                                                  |
| PACKAGE / CASE                   | 515-VFBGA, FCBGA                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TJ)                                                                    |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| GRAPHICS ACCELERATION            | Yes                                                                                   |
| ETHERNET                         | -                                                                                     |
| DISPLAY & INTERFACE CONTROLLERS  | LCD                                                                                   |
| DETAILED DESCRIPTION             | ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 800MHz 515-POP-FCBGA (14x14) |
| CORE PROCESSOR                   | ARM® Cortex®-A8                                                                       |
| CO-PROCESSORS/DSP                | Multimedia; NEON™ SIMD                                                                |
| BASE PART NUMBER                 | AM3715                                                                                |
| ADDITIONAL INTERFACES            | HDQ/1-Wire, I²C, McBSP, McSPI, MMC/SD/SDIO, UART                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| AM3715CBCA               | AM3715CBCA Distributor        | AM3715CBCA Supplier  |
| AM3715CBCA Price         | AM3715CBCA Pictures           | AM3715CBCA Image     |
| AM3715CBCA PDF Datasheet | AM3715CBCA Download Datasheet | AM3715CBCA Datasheet |
| AM3715CBCA Stock         | Buy AM3715CBCA                | Buy AM3715CBCA       |
| AM3715CBCA               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>AM3703CUS100</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 423FCBGA<br/>In stock: 3506 pcs</p> <p>RFQ</p>  |  | <p><b>AM3715CBP</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 515FCBGA<br/>In stock: 2782 pcs</p> <p>RFQ</p>     |
|  | <p><b>AM3715CBP100</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 515FCBGA<br/>In stock: 2208 pcs</p> <p>RFQ</p>  |  | <p><b>AM3715CUS</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 423FCBGA<br/>In stock: 2670 pcs</p> <p>RFQ</p>     |
|  | <p><b>AM3703CUSNEST</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU CORTEX SITARA 423FCBGA<br/>In stock: 3522 pcs</p> <p>RFQ</p> |  | <p><b>AM3715CBCD100</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 515FCBGA<br/>In stock: 2016 pcs</p> <p>RFQ</p> |
|  | <p><b>AM3715CBPD100</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 515FCBGA<br/>In stock: 2278 pcs</p> <p>RFQ</p> |  | <p><b>AM3715CBC</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 515FCBGA<br/>In stock: 2848 pcs</p> <p>RFQ</p>     |
|  | <p><b>AM3715CBPA</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 515FCBGA<br/>In stock: 2334 pcs</p> <p>RFQ</p>    |  | <p><b>AM3715CBC100</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 515FCBGA<br/>In stock: 2089 pcs</p> <p>RFQ</p>  |
|  | <p><b>AM3703CUSA</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 423FCBGA<br/>In stock: 3307 pcs</p> <p>RFQ</p>    |  | <p><b>AM3703CUSD100</b></p> <p>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 423FCBGA<br/>In stock: 2721 pcs</p> <p>RFQ</p> |