



OMAP3503ECBCA

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | OMAP3503ECBCA                    |
| Manufacturer/Brand: | N/A                              |
| Product description | IC MPU OMAP-35XX 600MHZ 515FCBGA |
| Datasheets:         |                                  |
| 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 OMAP3503ECBCA

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | OMAP3503ECBCA                                                                           |
| MANUFACTURER                     | N/A                                                                                     |
| DESCRIPTION                      | IC MPU OMAP-35XX 600MHZ 515FCBGA                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| DATA SHEET                       |                                                                                         |
| VOLTAGE - I/O                    | 1.8V, 3.0V                                                                              |
| USB                              | USB 1.x (3), USB 2.0 (1)                                                                |
| SUPPLIER DEVICE PACKAGE          | 515-POP-FCBGA (14x14)                                                                   |
| SPEED                            | 600MHz                                                                                  |
| SERIES                           | OMAP-35xx                                                                               |
| SECURITY FEATURES                | -                                                                                       |
| SATA                             | -                                                                                       |
| RAM CONTROLLERS                  | LPDDR                                                                                   |
| PACKAGING                        | Tray                                                                                    |
| PACKAGE / CASE                   | 515-VFBGA, FCBGA                                                                        |
| OTHER NAMES                      | 296-42777<br>OMAP3503ECBCA-ND                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TJ)                                                                      |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| GRAPHICS ACCELERATION            | No                                                                                      |
| ETHERNET                         | -                                                                                       |
| DISPLAY & INTERFACE CONTROLLERS  | LCD                                                                                     |
| DETAILED DESCRIPTION             | ARM® Cortex®-A8 Microprocessor IC OMAP-35xx 1 Core, 32-Bit 600MHz 515-POP-FCBGA (14x14) |
| CORE PROCESSOR                   | ARM® Cortex®-A8                                                                         |
| CO-PROCESSORS/DSP                | Multimedia; NEON™ SIMD                                                                  |
| BASE PART NUMBER                 | OMAP3503                                                                                |
| ADDITIONAL INTERFACES            | HDQ/1-Wire, I²C, McBSP, McSPI, MMC/SD/SDIO, UART                                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| OMAP3503ECBCA               | OMAP3503ECBCA Distributor        | OMAP3503ECBCA Supplier  |
| OMAP3503ECBCA Price         | OMAP3503ECBCA Pictures           | OMAP3503ECBCA Image     |
| OMAP3503ECBCA PDF Datasheet | OMAP3503ECBCA Download Datasheet | OMAP3503ECBCA Datasheet |
| OMAP3503ECBCA Stock         | Buy OMAP3503ECBCA                | Buy OMAP3503ECBCA       |
| OMAP3503ECBCA               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                               |                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>OMAP3503DCUSA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 423FCBGA<br/>In stock: 4432 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>OMAP3503DZCBCS</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 4323 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>OMAP3515DCBB</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 5335 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>OMAP3503ECBB</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 4323 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>OMAP3503ECBC</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 2896 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>OMAP3503ECUS72</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 720MHZ 423FCBGA<br/>In stock: 2287 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>OMAP3503ECBBA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 2550 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>OMAP3503EZCBCS</b><br/>Manufacturers: N/A<br/>Description: OMAP3503EZCBCS<br/>In stock: 1849 pcs<br/><b>RFQ</b></div>                   |
| <div></div> <div><b>OMAP3503ECBBALPD</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 3078 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>OMAP3503ECUS</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 423FCBGA<br/>In stock: 3188 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>OMAP3503ECUSA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 423FCBGA<br/>In stock: 2861 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>OMAP3515DCBBA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 5992 pcs<br/><b>RFQ</b></div>  |