



OMAP3503DCBB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OMAP3503DCBB                                                                                                 |
| 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.

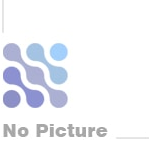
Specifications of OMAP3503DCBB

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | OMAP3503DCBB                                                                            |
| 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 (12x12)                                                                   |
| SPEED                            | 600MHz                                                                                  |
| SERIES                           | OMAP-35xx                                                                               |
| SECURITY FEATURES                | -                                                                                       |
| SATA                             | -                                                                                       |
| RAM CONTROLLERS                  | LPDDR                                                                                   |
| PACKAGING                        | Tray                                                                                    |
| PACKAGE / CASE                   | 515-VFBGA, FCBGA                                                                        |
| OTHER NAMES                      | 296-24970<br>OMAP3503DCBB-ND<br>Q3806737AA                                              |
| OPERATING TEMPERATURE            | 0°C ~ 90°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            | No                                                                                      |
| ETHERNET                         | -                                                                                       |
| DISPLAY & INTERFACE CONTROLLERS  | LCD                                                                                     |
| DETAILED DESCRIPTION             | ARM® Cortex®-A8 Microprocessor IC OMAP-35xx 1 Core, 32-Bit 600MHz 515-POP-FCBGA (12x12) |
| 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

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| OMAP3503DCBB               | OMAP3503DCBB Distributor        | OMAP3503DCBB Supplier  |
| OMAP3503DCBB Price         | OMAP3503DCBB Pictures           | OMAP3503DCBB Image     |
| OMAP3503DCBB PDF Datasheet | OMAP3503DCBB Download Datasheet | OMAP3503DCBB Datasheet |
| OMAP3503DCBB Stock         | Buy OMAP3503DCBB                | Buy OMAP3503DCBB       |
| OMAP3503DCBB               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>OMAP3503DCUS</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 423FCBGA<br/>In stock: 4381 pcs</div> <div>RFQ</div>  | <div></div> <div><b>OMAP3503DCBBA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 4651 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>OMAP2531BZAC400CSC</b><br/>Manufacturers: N/A<br/>Description: IC MICROPROCESSOR 80TQFP<br/>In stock: 3255 pcs</div> <div>RFQ</div>    | <div></div> <div><b>OMAP2530CZAC330</b><br/>Manufacturers: N/A<br/>Description: IC MICROPROCESSOR 80TQFP<br/>In stock: 4210 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>OMAP2530CZAC450</b><br/>Manufacturers: N/A<br/>Description: IC MICROPROCESSOR 80TQFP<br/>In stock: 3144 pcs</div> <div>RFQ</div>       | <div></div> <div><b>OMAP2531BZAC330</b><br/>Manufacturers: N/A<br/>Description: IC MICROPROCESSOR 80TQFP<br/>In stock: 3344 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>OMAP2530CZAC400</b><br/>Manufacturers: N/A<br/>Description: IC MICROPROCESSOR 80TQFP<br/>In stock: 3581 pcs</div> <div>RFQ</div>       | <div></div> <div><b>OMAP3503DCBC</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 4639 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>OMAP2531BZAC400</b><br/>Manufacturers: N/A<br/>Description: IC MICROPROCESSOR 80TQFP<br/>In stock: 3428 pcs</div> <div>RFQ</div>       | <div></div> <div><b>OMAP3503DCUS72</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 720MHZ 423FCBGA<br/>In stock: 5080 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>OMAP3503DCBCA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 515FCBGA<br/>In stock: 5128 pcs</div> <div>RFQ</div> | <div></div> <div><b>OMAP3503DCUSA</b><br/>Manufacturers: N/A<br/>Description: IC MPU OMAP-35XX 600MHZ 423FCBGA<br/>In stock: 4432 pcs</div> <div>RFQ</div>  |