



AM3352BZCZD30

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AM3352BZCZD30                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MPU SITARA 300MHZ 324NFBGA                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

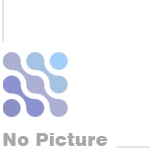
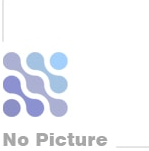
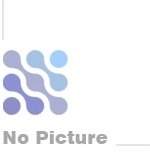
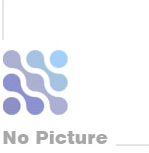
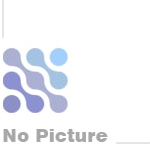
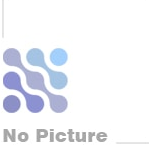
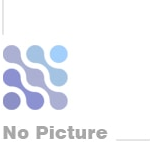
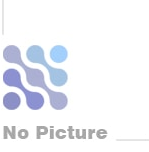
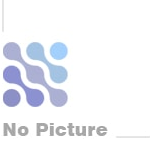
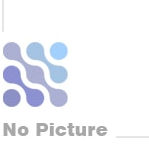
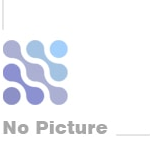
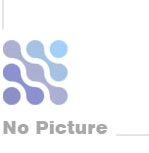
Specifications of AM3352BZCZD30

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | AM3352BZCZD30                                                                    |
| MANUFACTURER                     | N/A                                                                              |
| DESCRIPTION                      | IC MPU SITARA 300MHZ 324NFBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| DATA SHEET                       |                                                                                  |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                                                       |
| USB                              | USB 2.0 + PHY (2)                                                                |
| SUPPLIER DEVICE PACKAGE          | 324-NFBGA(15x15)                                                                 |
| SPEED                            | 300MHz                                                                           |
| SERIES                           | Sitara™                                                                          |
| SECURITY FEATURES                | Cryptography, Random Number Generator                                            |
| SATA                             | -                                                                                |
| RAM CONTROLLERS                  | LPDDR, DDR2, DDR3, DDR3L                                                         |
| PACKAGING                        | Tray                                                                             |
| PACKAGE / CASE                   | 324-LFBGA                                                                        |
| OTHER NAMES                      | 296-38866<br>AM3352BZCZD30-ND                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 90°C (TJ)                                                                |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| GRAPHICS ACCELERATION            | Yes                                                                              |
| ETHERNET                         | 10/100/1000 Mbps (2)                                                             |
| DISPLAY & INTERFACE CONTROLLERS  | LCD, Touchscreen                                                                 |
| DETAILED DESCRIPTION             | ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 300MHz 324-NFBGA(15x15) |
| CORE PROCESSOR                   | ARM® Cortex®-A8                                                                  |
| CO-PROCESSORS/DSP                | Multimedia; NEON™ SIMD                                                           |
| BASE PART NUMBER                 | AM3352                                                                           |
| ADDITIONAL INTERFACES            | CAN, I²C, McASP, McSPI, MMC/SD/SDIO, UART                                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| AM3352BZCZD30               | AM3352BZCZD30 Distributor        | AM3352BZCZD30 Supplier  |
| AM3352BZCZD30 Price         | AM3352BZCZD30 Pictures           | AM3352BZCZD30 Image     |
| AM3352BZCZD30 PDF Datasheet | AM3352BZCZD30 Download Datasheet | AM3352BZCZD30 Datasheet |
| AM3352BZCZD30 Stock         | Buy AM3352BZCZD30                | Buy AM3352BZCZD30       |
| AM3352BZCZD30               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>AM3352BZCZA30</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 300MHZ 324NFBGA<br/>In stock: 10666 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>AM3352BZCZD80</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 324NFBGA<br/>In stock: 10368 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>AM3352BZCZT60</b><br/>Manufacturers: N/A<br/>Description: SITARA PROCESSOR<br/>In stock: 7323 pcs<br/><b>RFQ</b></div>               | <div><p>No Picture</p></div> <div><b>AM3352BZCZ80</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 324NFBGA<br/>In stock: 10420 pcs<br/><b>RFQ</b></div>  |
| <div><p>No Picture</p></div> <div><b>AM3352BZCZA60</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 600MHZ 324NFBGA<br/>In stock: 10854 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>AM3352BZCZA100</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.0GHZ 324NFBGA<br/>In stock: 8713 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>AM3352ZCE27</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 275MHZ 298NFBGA<br/>In stock: 4693 pcs<br/><b>RFQ</b></div>    | <div><p>No Picture</p></div> <div><b>AM3352BZCZ60</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 600MHZ 324NFBGA<br/>In stock: 13482 pcs<br/><b>RFQ</b></div>  |
| <div><p>No Picture</p></div> <div><b>AM3352BZCZD60</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 600MHZ 324NFBGA<br/>In stock: 10908 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>AM3352ZCE50</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 500MHZ 298NFBGA<br/>In stock: 4072 pcs<br/><b>RFQ</b></div>    |
| <div><p>No Picture</p></div> <div><b>AM3352BZCZA80</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 324NFBGA<br/>In stock: 10900 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>AM3352BZCZT60R</b><br/>Manufacturers: N/A<br/>Description: AM3352BZCZT60R<br/>In stock: 9848 pcs<br/><b>RFQ</b></div>                |