

N/A



No Picture

AM1806BZWT A3

Part Number:

AM1806BZWT A3

Manufacturer/Brand:

N/A

Product description

IC MPU SITARA 375MHZ 361NFBGA

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.

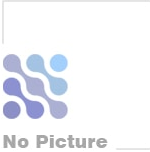
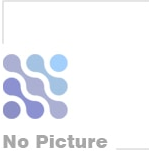
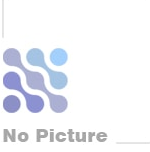
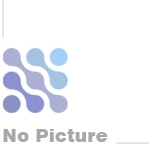
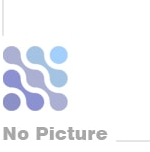
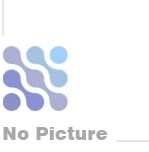
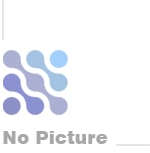
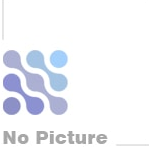
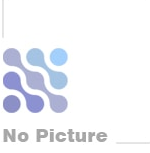
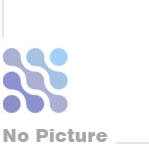
Specifications of AM1806BZWT A3

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | AM1806BZWT A3                                                                |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC MPU SITARA 375MHZ 361NFBGA                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       |                                                                              |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                                                   |
| USB                              | USB 2.0 + PHY (1)                                                            |
| SUPPLIER DEVICE PACKAGE          | 361-NFBGA (16x16)                                                            |
| SPEED                            | 375MHz                                                                       |
| SERIES                           | Sitara™                                                                      |
| SECURITY FEATURES                | -                                                                            |
| SATA                             | -                                                                            |
| RAM CONTROLLERS                  | LPDDR, DDR2                                                                  |
| PACKAGING                        | Tray                                                                         |
| PACKAGE / CASE                   | 361-LFBGA                                                                    |
| 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            | No                                                                           |
| ETHERNET                         | -                                                                            |
| DISPLAY & INTERFACE CONTROLLERS  | LCD                                                                          |
| DETAILED DESCRIPTION             | ARM926EJ-S Microprocessor IC Sitara™ 1 Core, 32-Bit 375MHz 361-NFBGA (16x16) |
| CORE PROCESSOR                   | ARM926EJ-S                                                                   |
| CO-PROCESSORS/DSP                | System Control; CP15                                                         |
| BASE PART NUMBER                 | AM1806                                                                       |
| ADDITIONAL INTERFACES            | I²C, McASP, McBSP, SPI, MMC/SD, UART                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| AM1806BZWT A3               | AM1806BZWT A3 Distributor        | AM1806BZWT A3 Supplier  |
| AM1806BZWT A3 Price         | AM1806BZWT A3 Pictures           | AM1806BZWT A3 Image     |
| AM1806BZWT A3 PDF Datasheet | AM1806BZWT A3 Download Datasheet | AM1806BZWT A3 Datasheet |
| AM1806BZWT A3 Stock         | Buy AM1806BZWT A3                | Buy AM1806BZWT A3       |
| AM1806BZWT A3               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>AM1806BZCE3</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 375MHZ 361NFBGA<br/>In stock: 4824 pcs</div> <div>RFQ</div>  | <div><div>No Picture</div></div> <div><b>AM1806EZCE3</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 375MHZ 361NFBGA<br/>In stock: 7666 pcs</div> <div>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>AM1806BZWT4</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 456MHZ 361NFBGA<br/>In stock: 4595 pcs</div> <div>RFQ</div>  | <div><div>No Picture</div></div> <div><b>AM1806EZCED4</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 456MHZ 361NFBGA<br/>In stock: 6780 pcs</div> <div>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>AM1806BZWTD4</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 456MHZ 361NFBGA<br/>In stock: 5408 pcs</div> <div>RFQ</div> | <div><div>No Picture</div></div> <div><b>AM1806BZCG4</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 456MHZ 361NFBGA<br/>In stock: 5386 pcs</div> <div>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>AM1806EZWT3</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 375MHZ 361NFBGA<br/>In stock: 10314 pcs</div> <div>RFQ</div> | <div><div>No Picture</div></div> <div><b>AM1806EZCEA3</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 375MHZ 361NFBGA<br/>In stock: 8419 pcs</div> <div>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>AM1806BZCEA3</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 375MHZ 361NFBGA<br/>In stock: 4278 pcs</div> <div>RFQ</div> | <div><div>No Picture</div></div> <div><b>AM1806EZCG4</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 456MHZ 361NFBGA<br/>In stock: 8479 pcs</div> <div>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>AM1806BZWT3</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 375MHZ 361NFBGA<br/>In stock: 6004 pcs</div> <div>RFQ</div>  | <div><div>No Picture</div></div> <div><b>AM1806BZCED4</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 456MHZ 361NFBGA<br/>In stock: 4121 pcs</div> <div>RFQ</div> |