

AM3351BZCE30R



COMPONENTS-WORLD.COM

Part Number: [AM3351BZCE30R](#)

Manufacturer: [N/A](#)

Description: SITARA PROCESSOR: ARM CORTEX-A8,

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

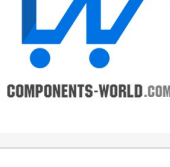
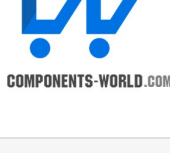
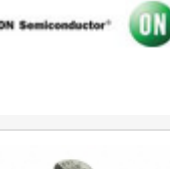
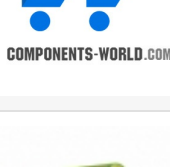
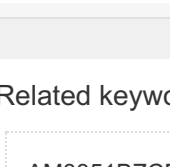
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Request For Quotation

Images are for reference only.  
See Product Specifications for product details.  
Buy AM3351BZCE30R with confidence from  
Component-World.HK, 1 Year Warranty

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                   |                                 |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | AM3351BZCE30R                                                                     | Manufacturer                    | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | SITARA PROCESSOR: ARM CORTEX-A8,                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 12839 pcs                                                                         | Data sheet                      |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage - I/O                   | 1.8V, 3.3V                 |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                       | USB 2.0 + PHY (1)                                                                 | Supplier Device Package         | 298-NFBGA (13x13)          |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                     | 300MHz                                                                            | Series                          | Sitara™                    |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                         | Cryptography, Random Number Generator                                             | SATA                            | -                          |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                           | LPDDR, DDR2, DDR3, DDR3L                                                          | Packaging                       | Original-Reel®             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 289-LFBGA                                                                         | Other Names                     | 296-47425-6                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | 0°C ~ 90°C (TJ)                                                                   | Number of Cores/Bus Width       | 1 Core, 32-Bit             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                          | 3 (168 Hours)                                                                     | Manufacturer Standard Lead Time | 26 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                        | Graphics Acceleration           | Yes                        |
| Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                  | 10/100/1000 Mbps (1)                                                              | Display & Interface Controllers | LCD, Touchscreen           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 300MHz 298-NFBGA (13x13) | Core Processor                  | ARM® Cortex®-A8            |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                         | Multimedia; NEON™ SIMD                                                            |                                 |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 12839 pieces of AM3351BZCE30R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                   |                                 |                            |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AM306228R1DBGEBV</a><br>Description: BOARD DAUGHTER I2C STEP DVR NQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM3352BZCE60</a><br>Description: IC MPU SITARA 600MHZ 298NFBGA        | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM306245R1DBGEBV</a><br>Description: BOARD DAUGHTER I2C STEP DVR NQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM3352-SOM-EVB</a><br>Description: MOTHERBOARD FOR SYSTEM ON MODULE   | Manufacturers: <a href="#">Olimex</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">AM3352-SOM</a><br>Description: SYSTEM ON MODULE SITARA A8             | Manufacturers: <a href="#">Olimex LTD</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">AM3352BZCE30R</a><br>Description: IC ARM CORTEX MPU 298NFBGA          | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM3351BZCEA30R</a><br>Description: SITARA PROCESSOR: ARM CORTEX-A8    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM306213R1DBGEBV</a><br>Description: BOARD DAUGHTER LIN STEP DVR SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM306239R1DBGEBV</a><br>Description: BOARD DAUGHTER LIN STEP DVR SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM3351BZCE30</a><br>Description: SITARA PROCESSOR                     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM306245R2MMGEVB</a><br>Description: BOARD MOTOR MOD I2C STP DVR NQFP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM306223R1DBGEBV</a><br>Description: BOARD DAUGHTER I2C STEP DVR SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM3351BZCEA60</a><br>Description: SITARA PROCESSOR                    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM3352BZCE30</a><br>Description: IC MPU SITARA 300MHZ 298NFBGA        | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM3351BZCEA30</a><br>Description: SITARA PROCESSOR                    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM306238R1DBGEBV</a><br>Description: BOARD DAUGHTER LIN STEP DVR SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM306227R1DBGEBV</a><br>Description: BOARD DAUGHTER I2C STEP DVR SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM306244R1DBGEBV</a><br>Description: BOARD DAUGHTER I2C STEP DVR SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AM3351BZCE60R</a><br>Description: SITARA PROCESSOR: ARM CORTEX-A8,    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">AM3351BZCE60</a><br>Description: IC MPU SITARA 600MHZ 324NFBGA        | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |

|                                           |                           |                        |                     |
|-------------------------------------------|---------------------------|------------------------|---------------------|
| Related keywords for <b>AM3351BZCE30R</b> |                           |                        |                     |
| AM3351BZCE30R                             | AM3351BZCE30R distributor | AM3351BZCE30R supplier | AM3351BZCE30R price |
| AM3351BZCE30R download datasheet          | AM3351BZCE30R datasheet   | AM3351BZCE30R stock    | buy AM3351BZCE30R   |