


N/A

**AM3354BZCZD30**

Part Number:	AM3354BZCZD30
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](#)

Image may be representation. See specifications for product details.

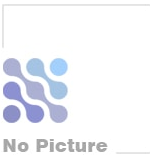
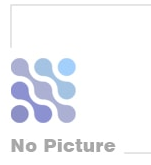
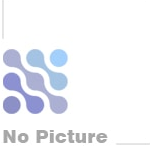
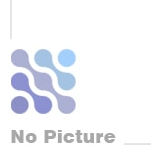
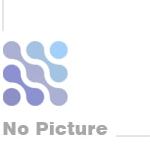
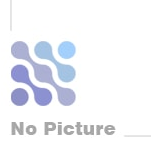
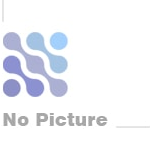
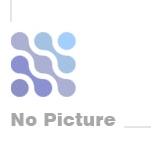
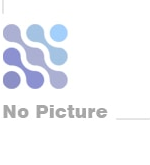
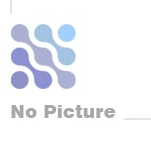
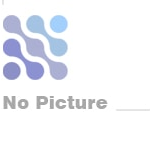
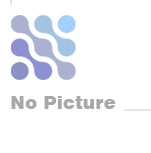
**Specifications of AM3354BZCZD30**

PART NUMBER	AM3354BZCZD30
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	296-35864-5
OPERATING TEMPERATURE	-40°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	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	AM3354
ADDITIONAL INTERFACES	CAN, I <sup>2</sup> C, McASP, McSPI, MMC/SD/SDIO, UART

**Related Tags**

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<a href="#">AM3354BZCZD30</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

**Related Products**

 <p><b>AM3354ZCZ80</b> Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 5836 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM3354BZCZD60</b> Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 8442 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM3354WITSD</b> Manufacturers: N/A Description: IC MPU ARM CORTEX SITARA NFBGA In stock: 5034 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM3354ZCED50</b> Manufacturers: N/A Description: IC MPU SITARA 500MHZ 298NFBGA In stock: 4877 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM3354BZCZA80</b> Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 7722 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM3354BZCZ80</b> Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 9045 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM3354BZCZD80</b> Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 7616 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM3354BZCZA80R</b> Manufacturers: N/A Description: IC ARM CORTEX MPU 324NFBGA In stock: 8867 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM3354ZCZ60</b> Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 4788 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM3354BZCZA30</b> Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 5929 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM3354BZCZA100</b> Manufacturers: N/A Description: IC MPU SITARA 1.0GHZ 324NFBGA In stock: 7587 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM3354BZCZA60</b> Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 7188 pcs</p> <p><a href="#">RFQ</a></p>