

N/A

### AM3354BZCZD80

Part Number:	AM3354BZCZD80
Manufacturer/Brand:	N/A
Product description:	IC MPU SITARA 800MHZ 324NFBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6675 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of AM3354BZCZD80

PART NUMBER	AM3354BZCZD80
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 800MHZ 324NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6675 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	324-NFBGA(15x15)
SPEED	800MHz
SERIES	Sitara™
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	LPDDR, DDR2, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	324-LFBGA
OTHER NAMES	296-35866-5
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 800MHz 324-NFBGA(15x15)
CORE PROCESSOR	ARM® Cortex®-A8
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	AM3354
ADDITIONAL INTERFACES	CAN, I²C, McASP, McSPI, MMC/SD/SDIO, UART

#### Related Tags

AM3354BZCZD80	AM3354BZCZD80 Distributor	AM3354BZCZD80 Supplier
AM3354BZCZD80 Price	AM3354BZCZD80 Pictures	AM3354BZCZD80 Image
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#### Related Products

	<p><b>AM3354BZCZA30</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 2870 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>AM3354BZCZA80R</b></p> <p>Manufacturers: N/A Description: IC ARM CORTEX MPU 324NFBGA In stock: 7769 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>AM3354BZCZA60</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 5793 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>AM3354ZCZ60</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 5575 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>AM3354ZCZ80</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 4514 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>AM3354BZCZA80</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 5281 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>AM3354ZCZD72</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 720MHZ 324NFBGA In stock: 6878 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>AM3354ZCED50</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 500MHZ 298NFBGA In stock: 4308 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>AM3354WITSD</b></p> <p>Manufacturers: N/A Description: IC MPU ARM CORTEX SITARA NFBGA In stock: 6068 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>AM3354BZCZD30</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 7031 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>AM3354BZCZD60</b></p> <p>Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 5346 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>AM3356BZCEA60</b></p> <p>Manufacturers: N/A Description: IC MPU In stock: 7154 pcs</p> <p><a href="#">RFQ</a></p>