



AM3358BZCZA100

Part Number:	AM3358BZCZA100
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 1.0GHZ 324NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AM3358BZCZA100

PART NUMBER	AM3358BZCZA100
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 1.0GHZ 324NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4399 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	324-NFBGA(15x15)
SPEED	1.0GHz
SERIES	Sitara™
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	LPDDR, DDR2, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	324-LFBGA
OTHER NAMES	296-37805-5 AM3358BZCZA100-ND
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	Yes
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	LCD, Touchscreen
DETAILED DESCRIPTION	ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 1.0GHz 324-NFBGA(15x15)
CORE PROCESSOR	ARM® Cortex®-A8
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	AM3358
ADDITIONAL INTERFACES	CAN, I²C, McASP, McSPI, MMC/SD/SDIO, UART

Related Tags

AM3358BZCZA100	AM3358BZCZA100 Distributor	AM3358BZCZA100 Supplier
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Related Products

	AM3358BZCZ80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 5228 pcs RFQ		AM3358BZCZA80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 5511 pcs RFQ
	AM3358BZCZ30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 4676 pcs RFQ		AM3358ZCZD72 Manufacturers: N/A Description: IC MPU SITARA 720MHZ 324NFBGA In stock: 5690 pcs RFQ
	AM3359BZCZA80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 4314 pcs RFQ		AM3358BZCE60 Manufacturers: N/A Description: AM3358BZCE60 In stock: 8889 pcs RFQ
	AM3358BZCZ60 Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 7094 pcs RFQ		AM3358BZCZD30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 4286 pcs RFQ
	AM3358BGCZA80EP Manufacturers: N/A Description: IC MPU ARM CORTEX SITARA NFBGA In stock: 1563 pcs RFQ		AM3358BZCZ100 Manufacturers: N/A Description: IC MPU SITARA 1.0GHZ 324NFBGA In stock: 5925 pcs RFQ
	AM3359BZCZD30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 5543 pcs RFQ		AM3359BZCZD60 Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 5698 pcs RFQ