



AM3356BZCZA80

Part Number:	AM3356BZCZA80
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 800MHZ 324NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

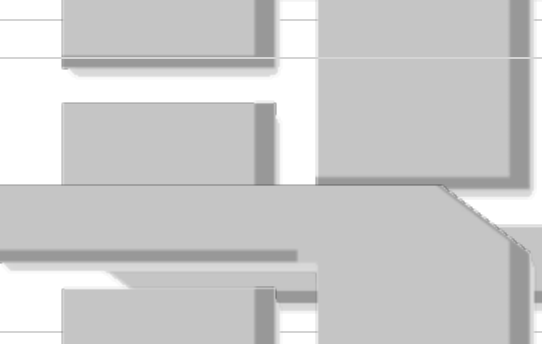
Specifications of AM3356BZCZA80

PART NUMBER	AM3356BZCZA80
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 800MHZ 324NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4487 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	296-39719 296-39719-5 296-39719-5-ND AM3356BZCZA80-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 800MHz 324-NFBGA(15x15)
CORE PROCESSOR	ARM® Cortex®-A8
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	AM3356
ADDITIONAL INTERFACES	CAN, I²C, McASP, McSPI, MMC/SD/SDIO, UART

Related Tags

AM3356BZCZA80	AM3356BZCZA80 Distributor	AM3356BZCZA80 Supplier
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Related Products

	AM3357BZCZA60 Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 6140 pcs RFQ		AM3356BZCEA60 Manufacturers: N/A Description: IC MPU In stock: 7154 pcs RFQ
	AM3356BZCZA60 Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 4916 pcs RFQ		AM3356BZCZ80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 6518 pcs RFQ
	AM3356BZCZD80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 5485 pcs RFQ		AM3356BZCZA30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 7349 pcs RFQ
	AM3356BZCZD30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 5376 pcs RFQ		AM3357BZCZA30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 4736 pcs RFQ
	AM3356BZCZ30 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 324NFBGA In stock: 6600 pcs RFQ		AM3357BZCZA80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 324NFBGA In stock: 3723 pcs RFQ
	AM3356BZCZD60 Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 5231 pcs RFQ		AM3356BZCZ60 Manufacturers: N/A Description: IC MPU SITARA 600MHZ 324NFBGA In stock: 6709 pcs RFQ