

N/A

AM3505AZERC

Part Number: AM3505AZERC
 Manufacturer/Brand: N/A
 Product description: IC MPU SITARA 600MHZ 484BGA
 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 AM3505AZERC

PART NUMBER	AM3505AZERC
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 600MHZ 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (3), USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	484-BGA (23x23)
SPEED	600MHz
SERIES	Sitara™
SECURITY FEATURES	Cryptography
SATA	-
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	484-BBGA Exposed Pad
OPERATING TEMPERATURE	0°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	No
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	LCD
DETAILED DESCRIPTION	ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 600MHz 484-BGA (23x23)
CORE PROCESSOR	ARM® Cortex®-A8
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	AM3505
ADDITIONAL INTERFACES	CAN, HDQ/1-Wire, I ² C, McBSP, McSPI, MMC/SD/SDIO, UART

Related Tags

AM3505AZERC	AM3505AZERC Distributor	AM3505AZERC Supplier
AM3505AZERC Price	AM3505AZERC Pictures	AM3505AZERC Image
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Related Products

<p>AM3517AZCNA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 3403 pcs</p> <p>RFQ</p>	<p>AM3517AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 3738 pcs</p> <p>RFQ</p>
<p>AM3505AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 5102 pcs</p> <p>RFQ</p>	<p>AM3505AZERAC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 5159 pcs</p> <p>RFQ</p>
<p>AM3505AZCNC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 4887 pcs</p> <p>RFQ</p>	<p>AM3517AZCNC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 3097 pcs</p> <p>RFQ</p>
<p>AM3517AZCNC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 5210 pcs</p> <p>RFQ</p>	<p>AM3505AZCNC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 3315 pcs</p> <p>RFQ</p>
<p>AM3517AZCN Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 4328 pcs</p> <p>RFQ</p>	<p>AM3517AZERA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 2950 pcs</p> <p>RFQ</p>
<p>AM3505AZERA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 3267 pcs</p> <p>RFQ</p>	<p>AM3505AZCNA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 4212 pcs</p> <p>RFQ</p>