



AM3505AZERAC

Part Number:	AM3505AZERAC
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 600MHZ 484BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

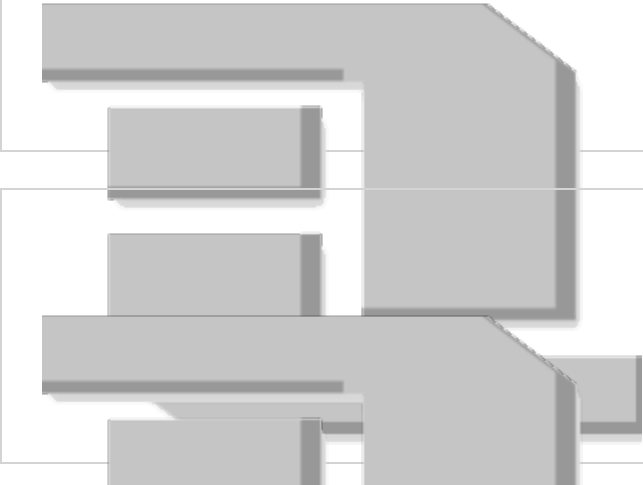
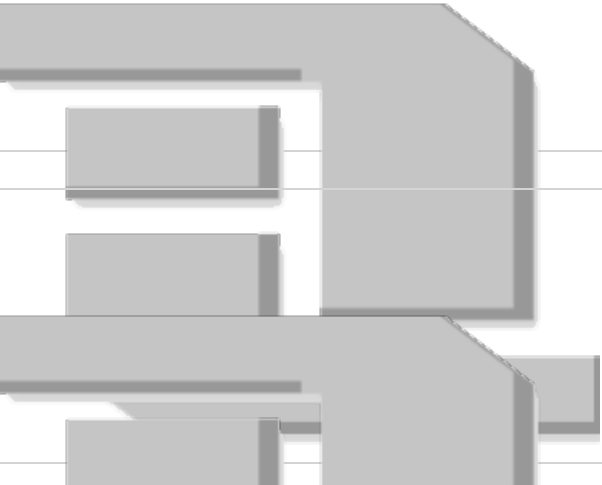
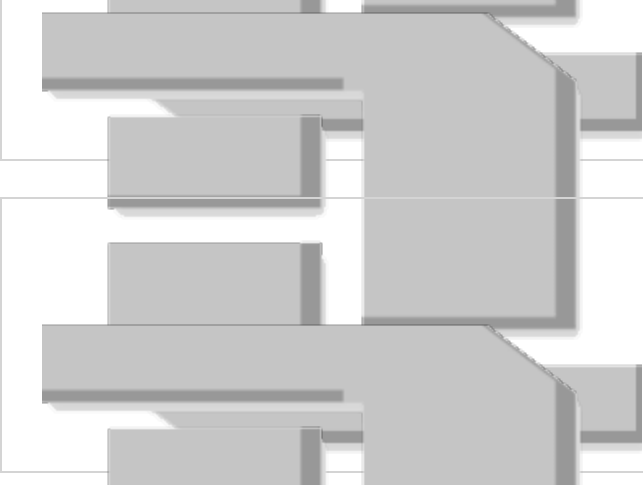
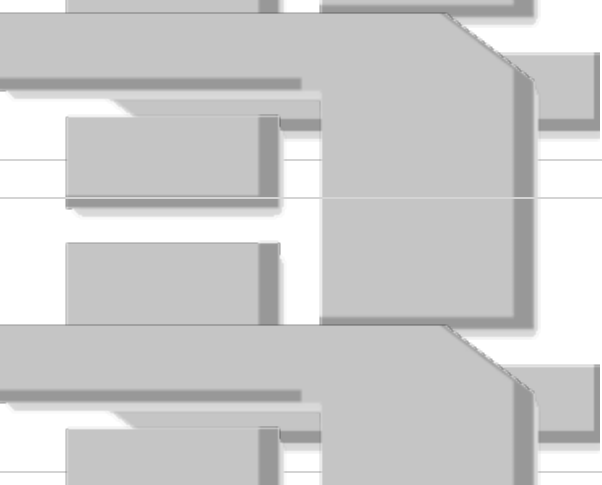
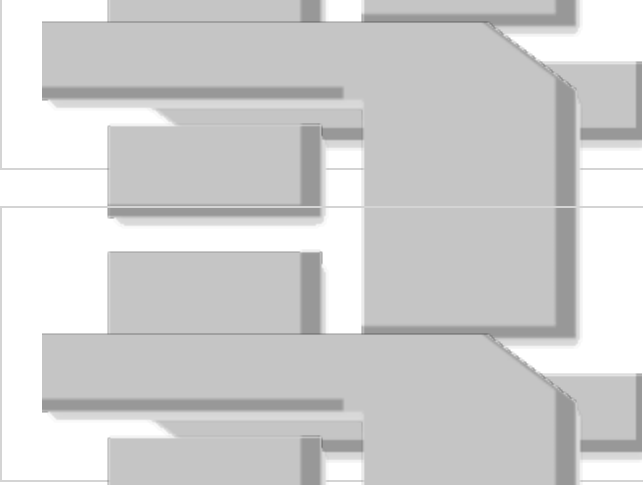
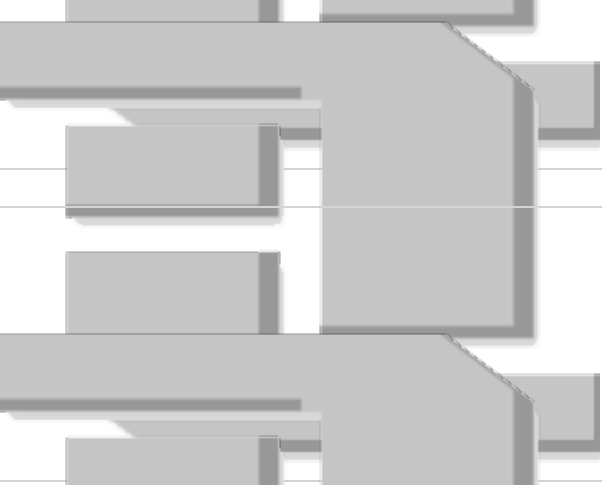
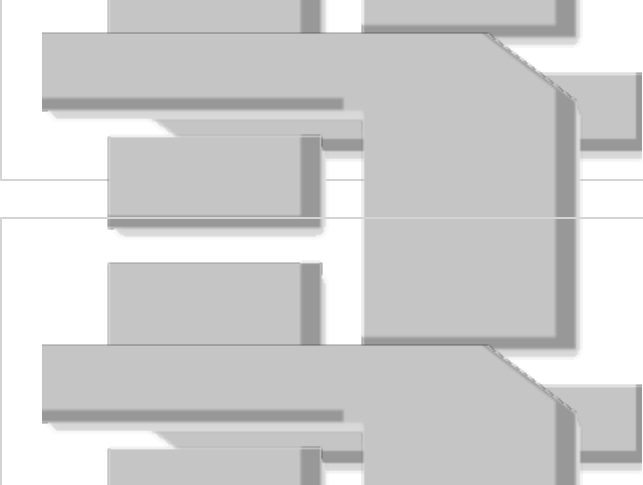
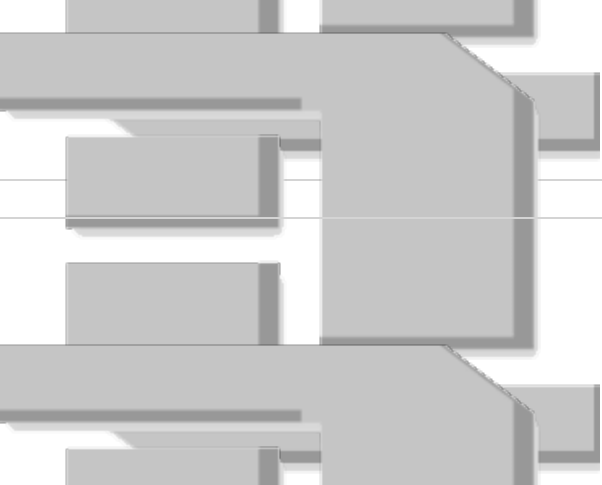
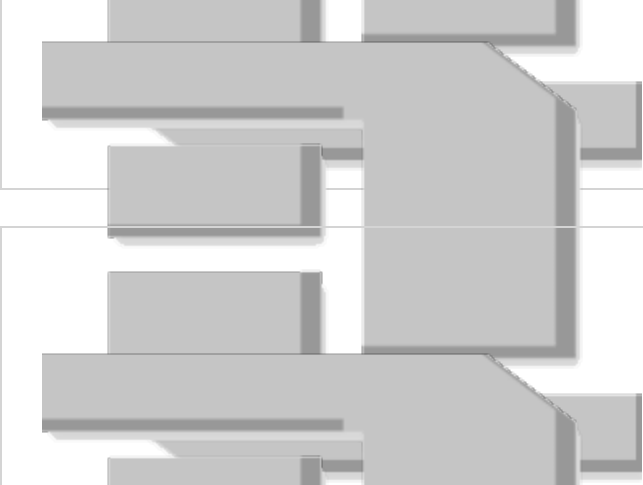
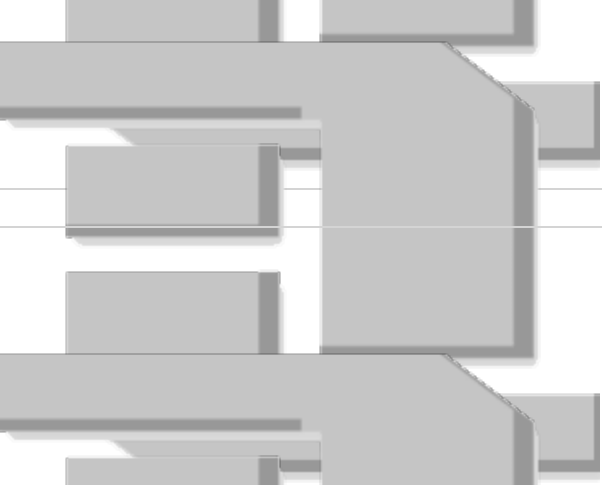
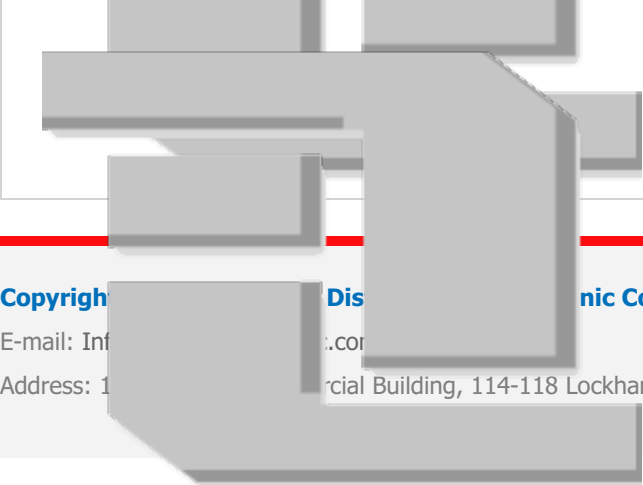
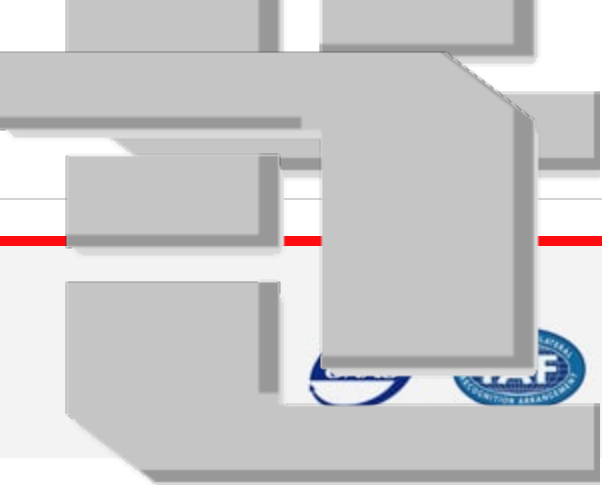
Specifications of AM3505AZERAC

PART NUMBER	AM3505AZERAC
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 600MHZ 484BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5478 pcs
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	-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	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, I²C, McBSP, McSPI, MMC/SD/SDIO, UART

Related Tags

AM3505AZERAC	AM3505AZERAC Distributor	AM3505AZERAC Supplier
AM3505AZERAC Price	AM3505AZERAC Pictures	AM3505AZERAC Image
AM3505AZERAC PDF Datasheet	AM3505AZERAC Download Datasheet	AM3505AZERAC Datasheet
AM3505AZERAC Stock	Buy AM3505AZERAC	Buy AM3505AZERAC
AM3505AZERAC	Supplier	Distributor

Related Products

	AM3517AZCNA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 2407 pcs RFQ		AM3505AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 3436 pcs RFQ
	AM3517AZCN Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 3086 pcs RFQ		AM3505AZERA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 3336 pcs RFQ
	AM3505AZCN Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 3820 pcs RFQ		AM3517AZCNAC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 2807 pcs RFQ
	AM3517AZCNC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 6063 pcs RFQ		AM3517AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 3050 pcs RFQ
	AM3505AZCNA Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 2842 pcs RFQ		AM3505AZCNC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 3851 pcs RFQ
	AM3505AZCNAC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 2711 pcs RFQ		AM3505AZERC Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 4251 pcs RFQ