



AM4377BZDND100

Part Number:	AM4377BZDND100
Manufacturer/Brand:	N/A
Product description	MOD ARM CORTEX-A9 491NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

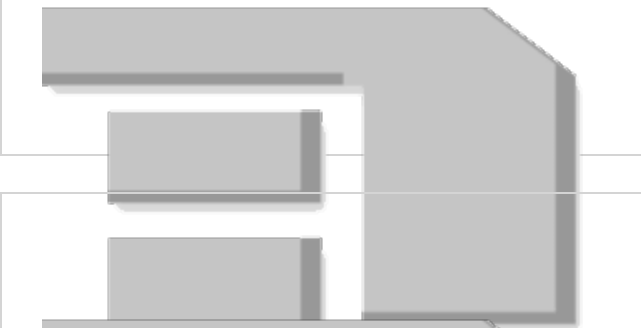
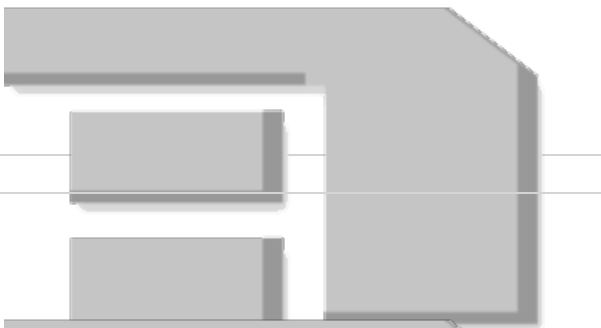
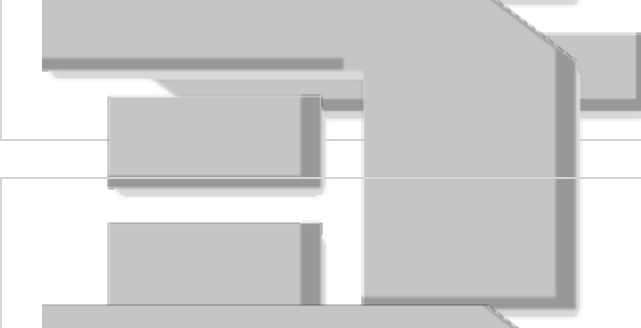
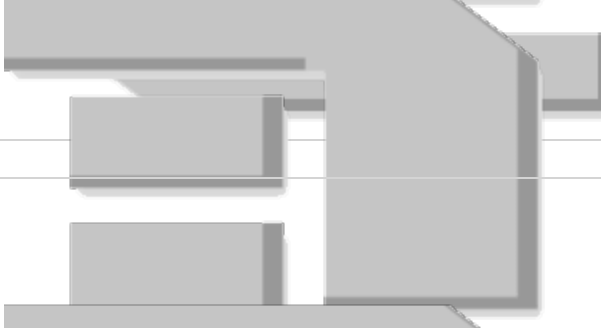
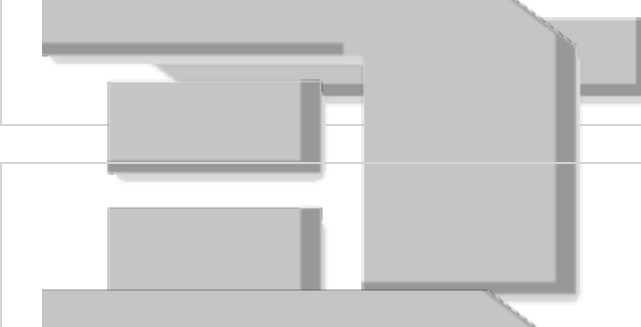
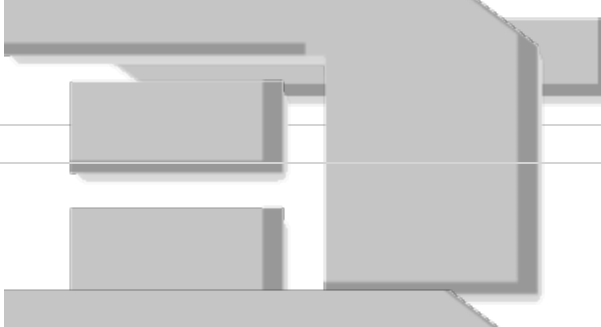
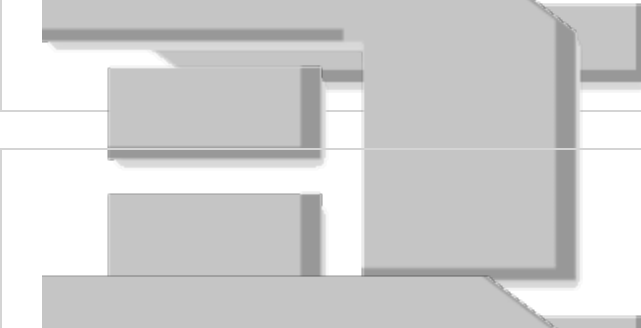
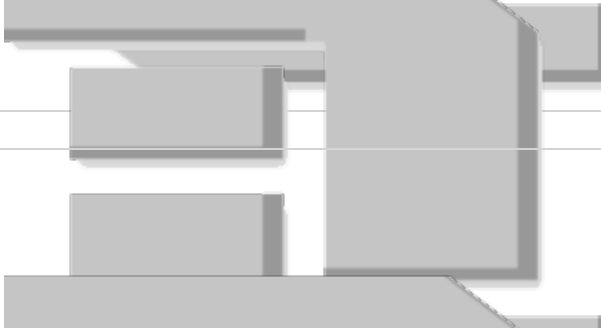
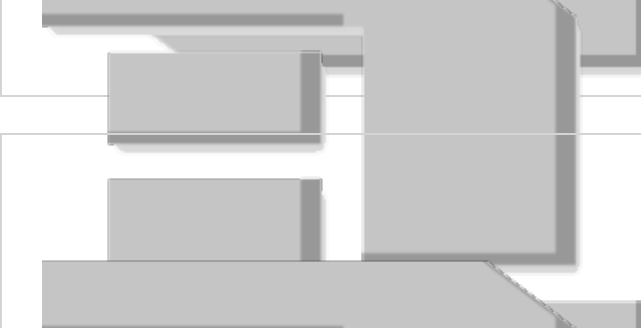
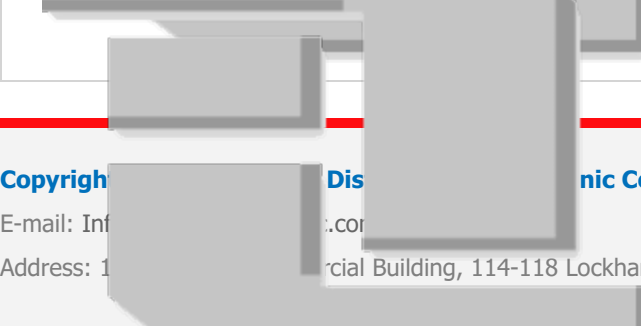
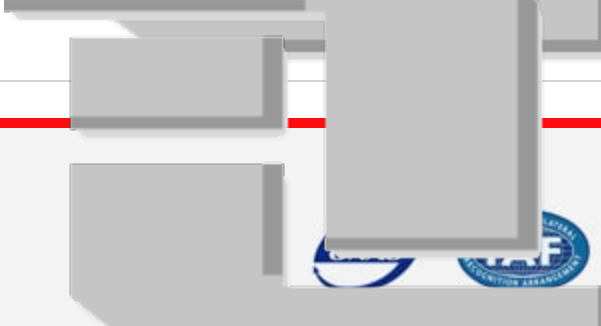
Specifications of AM4377BZDND100

PART NUMBER	AM4377BZDND100
MANUFACTURER	N/A
DESCRIPTION	MOD ARM CORTEX-A9 491NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3473 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	491-NFBGA (17x17)
SPEED	1.0GHz
SERIES	Sitara™
SECURITY FEATURES	Crypto Accelerator
SATA	-
RAM CONTROLLERS	LPDDR2, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	491-LFBGA
OTHER NAMES	296-42755 AM4377BZDND100-ND
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	No
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	TSC, WXGA
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC Sitara™ 1 Core, 32-Bit 1.0GHz 491-NFBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
ADDITIONAL INTERFACES	CAN, HDQ/1-Wire, I²C, McASP, MMC/SD/SDIO, QSPI, SPI, SD/SDIO, UART

Related Tags

AM4377BZDND100	AM4377BZDND100 Distributor	AM4377BZDND100 Supplier
AM4377BZDND100 Price	AM4377BZDND100 Pictures	AM4377BZDND100 Image
AM4377BZDND100 PDF Datasheet	AM4377BZDND100 Download Datasheet	AM4377BZDND100 Datasheet
AM4377BZDND100 Stock	Buy AM4377BZDND100	Buy AM4377BZDND100
AM4377BZDND100	Supplier	Distributor

Related Products

	AM4376BZDND100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4885 pcs RFQ		AM4376BZDNA80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4816 pcs RFQ
	AM4376BZDND80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5709 pcs RFQ		AM4377BZDNA100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 3400 pcs RFQ
	AM4378BZDN80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 7001 pcs RFQ		AM4378BZDN100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4662 pcs RFQ
	AM4377BZDND80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5029 pcs RFQ		AM4378BZDNA80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4899 pcs RFQ
	AM4378BZDNA100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5303 pcs RFQ		AM4377BZDNA80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4060 pcs RFQ
	AM4376BZDND30 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5793 pcs RFQ		AM4378BZDND100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5244 pcs RFQ