



XAM437XAZDN

Part Number:	XAM437XAZDN
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA PROCESSOR
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

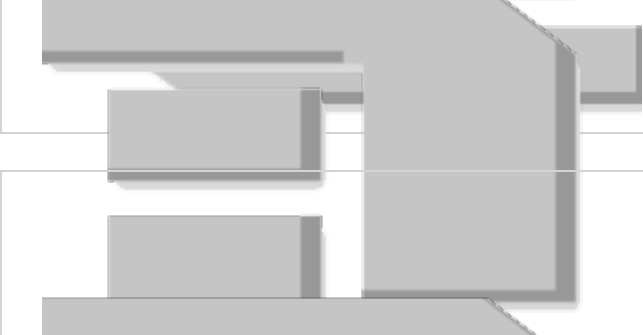
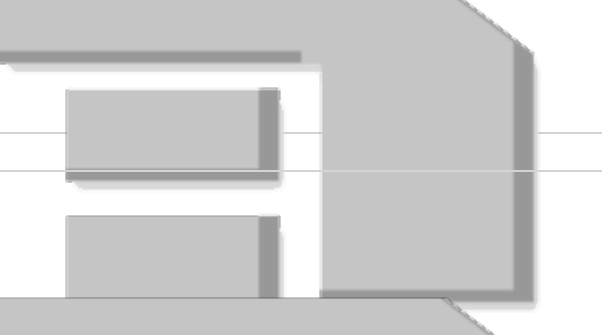
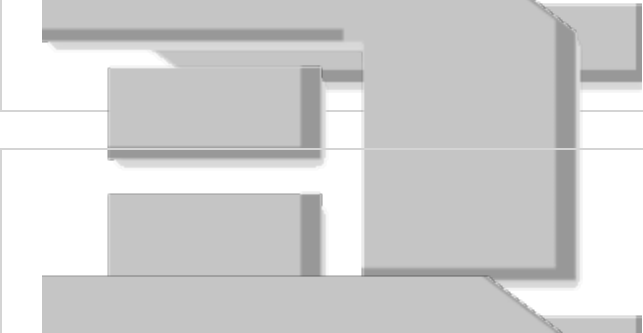
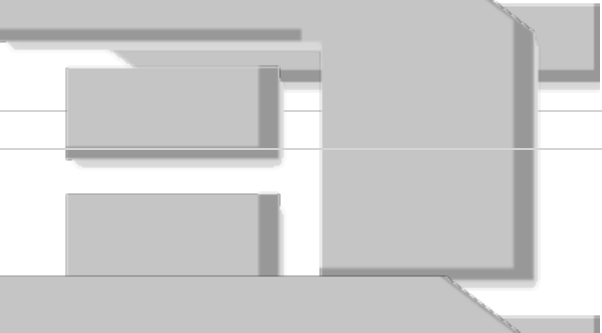
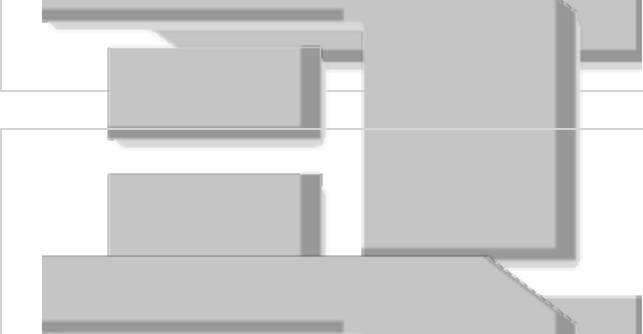
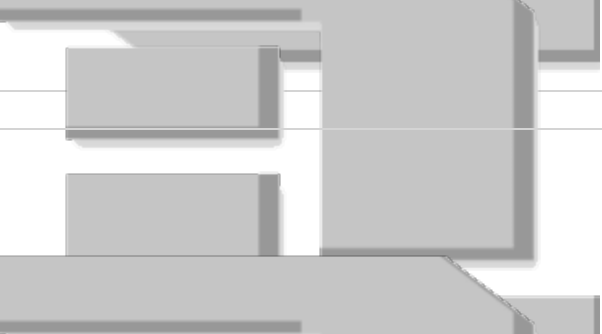
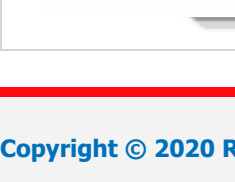
Specifications of XAM437XAZDN

PART NUMBER	XAM437XAZDN
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA PROCESSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4650 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	491-NFBGA (17x17)
SPEED	800MHz
SERIES	Sitara™
SECURITY FEATURES	Crypto Accelerator
SATA	-
RAM CONTROLLERS	LPDDR2, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	-
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	Yes
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	TSC, WXGA
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC Sitara™ 1 Core, 32-Bit 800MHz 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

XAM437XAZDN	XAM437XAZDN Distributor	XAM437XAZDN Supplier
XAM437XAZDN Price	XAM437XAZDN Pictures	XAM437XAZDN Image
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XAM437XAZDN Stock	Buy XAM437XAZDN	Buy XAM437XAZDN
XAM437XAZDN	Supplier	Distributor

Related Products

	XAM5728AABCXE Manufacturers: N/A Description: SITARA PROCESSOR In stock: 973 pcs RFQ		XAMR14C2 Manufacturers: SunLED Description: DISPLAY 14-SEG RED 2DIGIT CC In stock: 22793 pcs RFQ
	XAM3894BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 5930 pcs RFQ		XAM5728BABCXE Manufacturers: N/A Description: SITARA PROCESSOR In stock: 5031 pcs RFQ
	XAM3874BCYE Manufacturers: N/A Description: IC MPU SITARA 720MHZ 684FCBGA In stock: 5851 pcs RFQ		XAM3517AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 6158 pcs RFQ
	XAM5718ABCXE Manufacturers: N/A Description: SITARA PROCESSOR In stock: 4922 pcs RFQ		XAM3715ACBC Manufacturers: N/A Description: IC MPU SITARA 800MHZ 515FCBGA In stock: 3038 pcs RFQ
	XAM437XAZDN100 Manufacturers: N/A Description: IC MPU SITARA PROCESSOR In stock: 4174 pcs RFQ		XAM3517ZCN Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 1920 pcs RFQ
	XAMR14A2 Manufacturers: SunLED Description: DISPLAY 14-SEG RED 2DIGIT CA In stock: 3211 pcs RFQ		XAM3894CYG Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 1586 pcs RFQ

