

NXP Semiconductors / Freescale

LS1022AXE7EKB

Part Number:	LS1022AXE7EKB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	LS1 32BIT ARM SOC 600MHZ DDR3L
Datasheets:	
Stock Condition	3344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

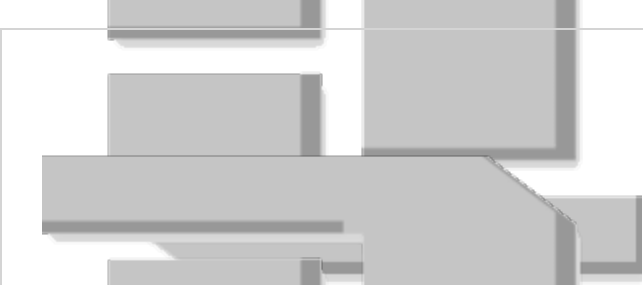
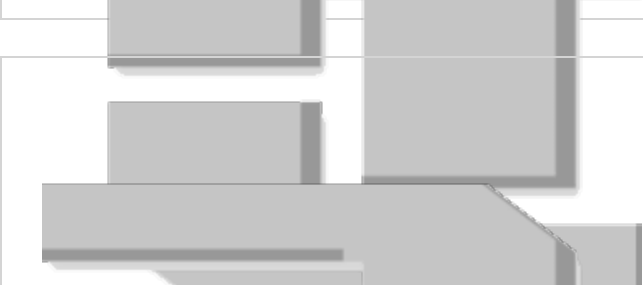
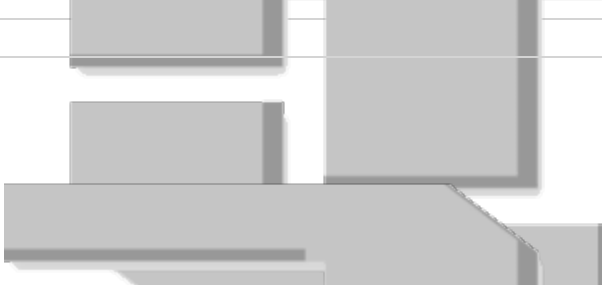
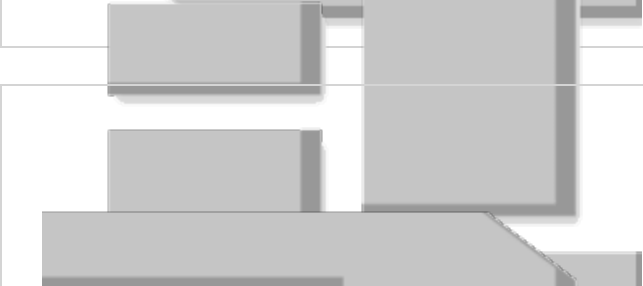
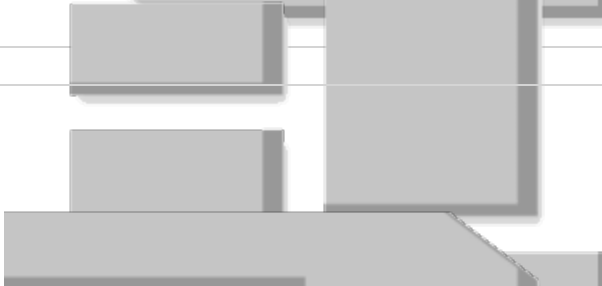
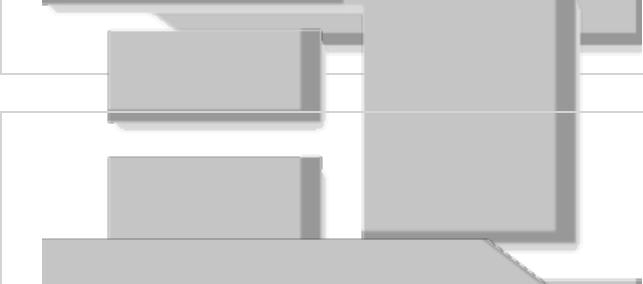
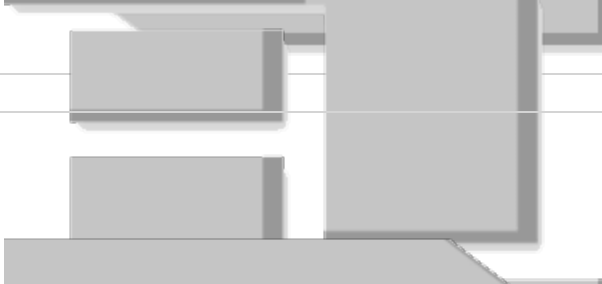
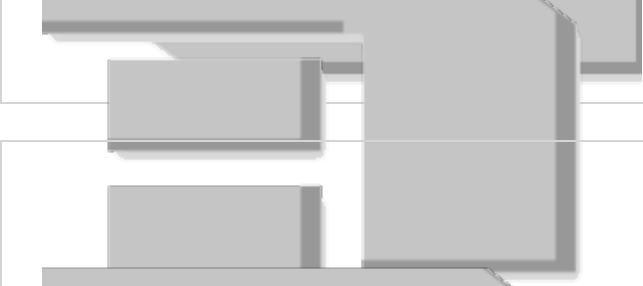
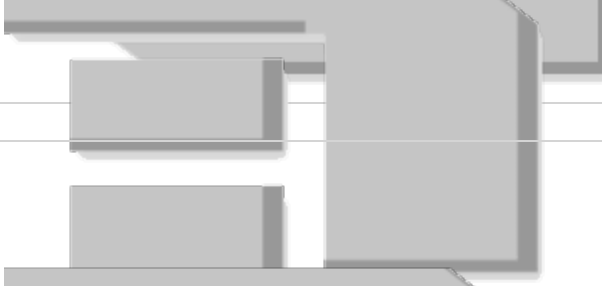
Specifications of LS1022AXE7EKB

PART NUMBER	LS1022AXE7EKB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	LS1 32BIT ARM SOC 600MHZ DDR3L
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3344 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	525-FCPBGA (19x19)
SPEED	600MHz
SERIES	QorIQ LS1
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	DDR3L, DDR4
PACKAGING	Tray
PACKAGE / CASE	525-FBGA, FCBGA
OTHER NAMES	935316086557
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
GRAPHICS ACCELERATION	No
ETHERNET	GbE (2)
DETAILED DESCRIPTION	ARM® Cortex®-A7 Microprocessor IC QorIQ LS1 2 Core, 32-Bit 600MHz 525-FCPBGA (19x19)
CORE PROCESSOR	ARM® Cortex®-A7
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD

Related Tags

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	LS1022AXN7EKB Manufacturers: NXP Description: LS1 32BIT ARM SOC 600MHZ DDR3L In stock: 2939 pcs RFQ		LS1023ASE7MQB Manufacturers: NXP Description: QORIQ 2XCPU 64-BIT ARM ARCH 1. In stock: 1834 pcs RFQ
	LS1021AXN7KQB Manufacturers: NXP Description: LS1 32BIT ARM SOC 1GHZ DDR3/4 In stock: 1956 pcs RFQ		LS1023ASE7MNLB Manufacturers: NXP Description: QORIQ 2XCPU 64-BIT ARM ARCH 1. In stock: 1548 pcs RFQ
	LS1022ASE7EKB Manufacturers: NXP Description: LS1 32BIT ARM SOC 600MHZ DDR3L In stock: 2869 pcs RFQ		LS1023ASE7KNLB Manufacturers: NXP Description: QORIQ 2XCPU 64-BIT ARM ARCH 1. In stock: 1518 pcs RFQ
	LS1021AXE7MQB Manufacturers: NXP Description: LS1 32BIT ARM SOC 1.2GHZ DDR3/ In stock: 2313 pcs RFQ		LS1023ASE7PQB Manufacturers: NXP Description: QORIQ 2XCPU 64-BIT ARM ARCH 1. In stock: 1363 pcs RFQ
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