



NXP Semiconductors / Freescale

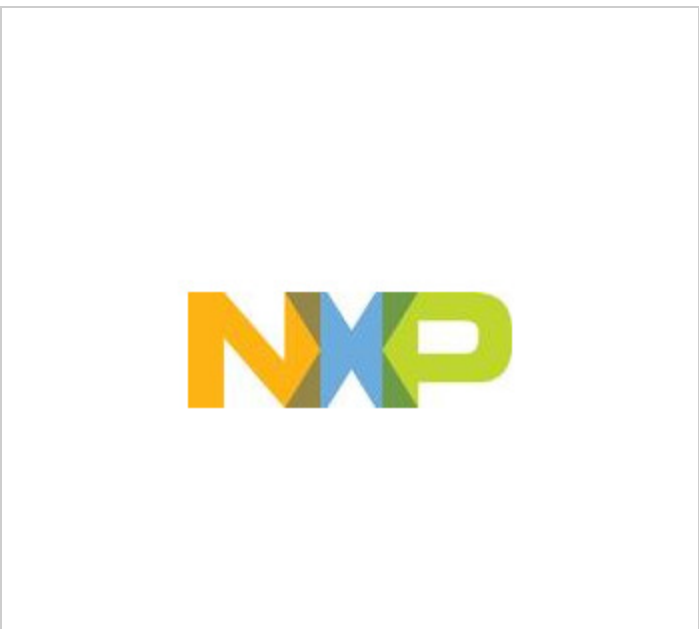


Image may be representation. See specifications for product details.

LS1022ASE7EKB

Part Number:	LS1022ASE7EKB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	LS1 32BIT ARM SOC 600MHZ DDR3L
Datasheets:	 LS1022ASE7EKB.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

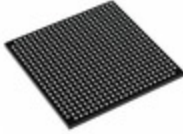
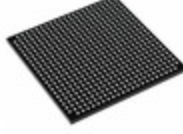
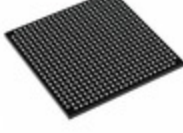
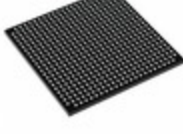
Specifications of LS1022ASE7EKB

PART NUMBER	LS1022ASE7EKB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	LS1 32BIT ARM SOC 600MHZ DDR3L
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 LS1022ASE7EKB.pdf
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	935312793557
OPERATING TEMPERATURE	0°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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Related Products

 LS1023ASE7MNLB Manufacturers: NXP Semiconductors / Freescale Description: QORIQ 2XCPU 64-BIT ARM ARCH 1. In stock: Out stock RFQ	 LS1021AXN7HNB Manufacturers: NXP Semiconductors / Freescale Description: LS1 32BIT ARM SOC 800MHZ DDR3/ In stock: 84 pcs RFQ
 LS1022AXE7EKB Manufacturers: NXP Semiconductors / Freescale Description: LS1 32BIT ARM SOC 600MHZ DDR3L In stock: Out stock RFQ	 LS1022AXN7EKB Manufacturers: NXP Semiconductors / Freescale Description: LS1 32BIT ARM SOC 600MHZ DDR3L In stock: 84 pcs RFQ
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