

NXP Semiconductors / Freescale

LS1024ASE7JLA

Part Number:	LS1024ASE7JLA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC PROCESSOR DUAL CORE
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1782 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LS1024ASE7JLA

PART NUMBER	LS1024ASE7JLA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PROCESSOR DUAL CORE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1782 pcs
DATA SHEET	
USB	USB 2.0 + PHY (1), USB 3.0 + PHY
SUPPLIER DEVICE PACKAGE	625-FCBGA (21x21)
SPEED	1.2GHz
SERIES	QorIQ LS1
SECURITY FEATURES	Secure Boot, TrustZone®
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3
PACKAGING	Tray
PACKAGE / CASE	625-BFBGA, FCBGA
OTHER NAMES	568-14612 935311725557 LS1024ASE7JLA-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	GbE (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC QorIQ LS1 2 Core, 32-Bit 1.2GHz 625-FCBGA (21x21)
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	I²C, I²S, SPI, UART

Related Tags

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Related Products

	<p>LS1026ASE8P1A</p> <p>Manufacturers: NXP Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM In stock: 1381 pcs</p> <p>RFQ</p>		<p>LS1024ASN7MLA</p> <p>Manufacturers: NXP Description: IC PROCESSOR DUAL CORE In stock: 1827 pcs</p> <p>RFQ</p>
	<p>LS1024A-SWSP-PLS</p> <p>Manufacturers: NXP Description: SOFTWARE SUPPORT LS1024A PLUS In stock: 3 pcs</p> <p>RFQ</p>		<p>LS1024A-SW-ASK</p> <p>Manufacturers: NXP Description: KIT ASK LINUX LS1024A OPENWRT In stock: 3 pcs</p> <p>RFQ</p>
	<p>LS1024A-RDB</p> <p>Manufacturers: NXP Description: BOARD REF DESIGN LS1024A In stock: 40 pcs</p> <p>RFQ</p>		<p>LS1026ASE8MQA</p> <p>Manufacturers: NXP Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM In stock: 1190 pcs</p> <p>RFQ</p>
	<p>LS1024ASN7JLA</p> <p>Manufacturers: NXP Description: IC PROCESSOR DUAL CORE In stock: 1798 pcs</p> <p>RFQ</p>		<p>LS1024ASN7ELA</p> <p>Manufacturers: NXP Description: IC PROCESSOR DUAL CORE In stock: 2884 pcs</p> <p>RFQ</p>
	<p>LS1024A-SWSP-PRM</p> <p>Manufacturers: NXP Description: SOFTWARE SUPPORT LS1024A PREMIUM In stock: 1 pcs</p> <p>RFQ</p>		<p>LS1024ASE7ELA</p> <p>Manufacturers: NXP Description: IC PROCESSOR DUAL CORE In stock: 3108 pcs</p> <p>RFQ</p>
	<p>LS1024A-SWSP-BAS</p> <p>Manufacturers: NXP Description: SOFTWARE SUPPORT LS1024A BASIC In stock: 5 pcs</p> <p>RFQ</p>		<p>LS1024ASE7MLA</p> <p>Manufacturers: NXP Description: IC PROCESSOR DUAL CORE 625BGA In stock: 1604 pcs</p> <p>RFQ</p>