

LS1024ASE7MLA



Part Number: [LS1024ASE7MLA](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description IC PROCESSOR DUAL CORE 625BGA

Data sheet:  [LS1024A Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LS1024ASE7MLA	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR DUAL CORE 625BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2228 pcs	Data sheet	LS1024A Fact Sheet
Category	Integrated Circuits (ICs)	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	935318216557	Operating Temperature	0°C ~ 70°C (TA)
Number of Cores/Bus Width	2 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	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	-
Base Part Number	LS1024	Additional Interfaces	I²C, I²S, SPI, UART
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	Part#: LS1024A-SW-ASK Description: KIT ASK LINUX LS1024A OPENWRT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024A-SWSP-PLS Description: SOFTWARE SUPPORT LS1024A PLUS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1023AXN8MQB Description: QORIQ 2XCPU 64-BIT ARM ARCH 1.	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1023AXN8QQB Description: QORIQ 2XCPU 64-BIT ARM ARCH 1.	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1023AXN8PQB Description: QORIQ 2XCPU 64-BIT ARM ARCH 1.	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1026ASE8MQA Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024ASE7ELA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024ASN7JLA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1026ASE8P1A Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024ASE7JLA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024ASN7MLA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1026ASN8MQA Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1024A-RDB Description: BOARD REF DESIGN LS1024A	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1026ASE8T1A Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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