

LS1024ASN7ELA



Part Number: [LS1024ASN7ELA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC PROCESSOR DUAL CORE

Data sheet:  [LS1024A Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

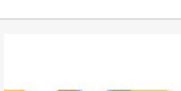
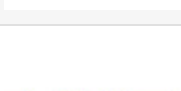
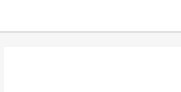
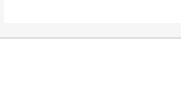
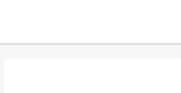
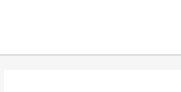
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LS1024ASN7ELA	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR DUAL CORE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2878 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	568-14264 935323586557 LS1024ASN7ELA-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

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RFQ Email: info@Components-World.com

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	Part#: LS1026ASE8T1A Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1026ASN8MQA Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024ASN7JLA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1026ASN8T1A Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1024A-SWSP-PLS Description: SOFTWARE SUPPORT LS1024A PLUS	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1024ASE7MLA Description: IC PROCESSOR DUAL CORE 625BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1024ASE7ELA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1026ASE8P1A Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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Related keywords for LS1024ASN7ELA			
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