

LS102MASN7BFA



Part Number: [LS102MASN7BFA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC PROCESSOR DUAL CORE

Data 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	LS102MASN7BFA	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR DUAL CORE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4772 pcs	Data sheet	
Category	Integrated Circuits (ICs)	USB	USB 2.0 + PHY (1)
Supplier Device Package	448-PBGA w/Heat Spreader (23x23)	Speed	650MHz
Series	QorIQ LS1	Security Features	-
SATA	-	RAM Controllers	DDR2
Packaging	Tray	Package / Case	448-FBGA Exposed Pad
Other Names	935315655557	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 (2)	Display & Interface Controllers	-
Detailed Description	ARM1136JF-S Microprocessor IC QorIQ LS1 2 Core, 32-Bit 650MHz 448-PBGA w/Heat Spreader (23x23)	Core Processor	ARM1136JF-S
Co-Processors/DSP	-	Additional Interfaces	I²C, PCIe, PCM/TDM, SPI, UART

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	Part#: LS1026AXN8MQA Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1043A-SW-ASK Description: LS1043A APPLICATION SOLUTION KIT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS103A-GS18 Description: DIODE SCHOTTKY 40V 15A SOD80	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: LS102MASE7BFA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1026AXN8Q1A Description: QORIQ LAYERSCAPE 2XA72 64BIT ARM	Manufacturers: NXP Semiconductors / Freescale	RFQ
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