

LS101MASE7DFA



Part Number: [LS101MASE7DFA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC PROCESSOR DUAL CORE

Data sheet:

RoHs Status: Lead free / RoHS Compliant

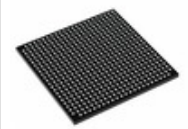
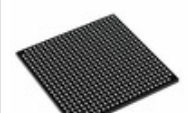
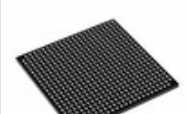
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PRODUCT PARAMETER			
Part Number	LS101MASE7DFA	Manufacturer	NXP Semiconductors / Freescale
Description	IC PROCESSOR DUAL CORE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4194 pcs	Data sheet	
Category	Integrated Circuits (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	935325903557	Operating Temperature	0°C ~ 70°C (TA)
Number of Cores/Bus Width	1 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 1 Core, 32-Bit 650MHz 448-PBGA w/Heat Spreader (23x23)	Core Processor	ARM1136JF-S
Co-Processors/DSP	-	Additional Interfaces	I ² C, PCIe, PCM/TDM, SPI, UART
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RELATED PRODUCTS			
	Part#: LS101MASN7DFA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS101A-GS08 Description: DIODE SCHOTTKY 60V 30MA SOD80	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: LS1012AXN7EKB Description: LS1012A XT 600MHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS101MASE7EHA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1020ASE7MQB Description: LS1 32BIT ARM SOC 1.2GHZ DDR3/	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1020ASE8KQB Description: LS1020 32BIT ARM SOC 1GHZ DDR3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1020ASE7HNB Description: LS1 32BIT ARM SOC 800MHZ DDR3/	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS101C-GS18 Description: DIODE SCHOTTKY 40V 30MA SOD80	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: LS1012AXN7HKB Description: LS1012A XT 800MHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS101B-GS08 Description: DIODE SCHOTTKY 50V 30MA SOD80	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: LS101C-GS08 Description: DIODE SCHOTTKY 40V 30MA SOD80	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: LS101MAXE7DFA Description: IC PROCESSOR DUAL CORE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1012AXN7HKA Description: QORIQ 64-BIT ARM MPU 800MHZ EXT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1020ASE7KQB Description: LS1 32BIT ARM SOC 1GHZ DDR3/4	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS101B-GS18 Description: DIODE SCHOTTKY 50V 30MA SOD80	Manufacturers: Vishay Semiconductor Diodes Division	RFQ

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