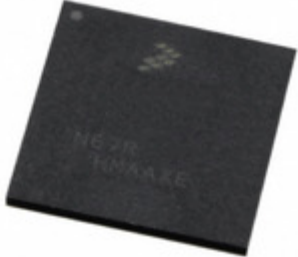


LS1012ASE7EKA



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LS1012ASE7EKA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: QORIQ 64-BIT ARM MPU 600MHZ STD

Data sheet:  [LS1012A Reference Manual](#)
 [LS1012A Fact Sheet](#)

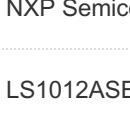
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LS1012ASE7EKA	Manufacturer	NXP Semiconductors / Freescale
Description	QORIQ 64-BIT ARM MPU 600MHZ STD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6385 pcs	Data sheet	LS1012A Reference Manual LS1012A Fact Sheet
Category	Integrated Circuits (ICs)	USB	USB 2.0 (1), USB 3.0 + PHY
Supplier Device Package	211-FCLGA (9.6x9.6)	Speed	800MHz
Series	QorIQ™	Security Features	ARM TZ
SATA	SATA 6Gbps (1)	RAM Controllers	DDR3L
Packaging	Tray	Package / Case	211-VFLGA
Other Names	568-14049 935313085557 LS1012ASE7EKA-ND	Operating Temperature	0°C ~ 105°C (TA)
Number of Cores/Bus Width	1 Core, 64-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Ethernet	-
Detailed Description	ARM® Cortex®-A53 Microprocessor IC QorIQ™ 1 Core, 64-Bit 800MHz 211-FCLGA (9.6x9.6)	Core Processor	ARM® Cortex®-A53
Co-Processors/DSP	-	Additional Interfaces	eMMC/SD/SDIO, I²C, I³S, SPI, UART
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	Part#: LS1001-7R Description: AC/DC CONVERTER 5.1V 100W	Manufacturers: Bel	RFQ
	Part#: LS1012ASE7HKB Description: LS1012A ST WE 800MHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1012ASN7KKB Description: LS1012A ST 1GHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1012ARDB-PB Description: BOARD REF DESIGN LS1012A	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS10024/L Description: SWITCHING POWER SUPPLIES	Manufacturers: TDK-Lambda Americas, Inc.	RFQ
	Part#: LS1012ASN7HKA Description: QORIQ 64-BIT ARM MPU 800MHZ STD	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1012ARDB-PC Description: BOARD REF DESIGN LS1012A	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1012ASE7EKB Description: LS1012A ST WE 600MHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1012ASE7KKB Description: LS1012A ST WE 1GHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1012AXE7EKA Description: QORIQ 64-BIT ARM MPU 600MHZ EXT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LS1012A-SW-ASK Description: LS1012A APPLICATION SOLUTION KIT	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LS1001-9EP Description: AC/DC CONVERTER 5.1V 82W	Manufacturers: Bel	RFQ
	Part#: LS1001-9ERG Description: AC/DC CONVERTER 5.1V 100W	Manufacturers: Bel	RFQ
	Part#: LS1012ASN7HKB Description: LS1012A ST 800MHZ RV2	Manufacturers: NXP Semiconductors / Freescale	RFQ

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