

NXP Semiconductors / Freescale

PLS1012ASE7HKA

Part Number:	PLS1012ASE7HKA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	QORIQ 64-BIT ARM MPU 800MHZ STD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Image may be representation. See specifications for product details.

Specifications of PLS1012ASE7HKA

PART NUMBER	PLS1012ASE7HKA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	QORIQ 64-BIT ARM MPU 800MHZ STD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3403 pcs
DATA SHEET	
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
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, I²S, SPI, UART

Related Tags

PLS1012ASE7HKA	PLS1012ASE7HKA Distributor	PLS1012ASE7HKA Supplier
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 PLS120A Manufacturers: Hamlin / Littelfuse Description: REVERSE PHASE RELAY In stock: 1222 pcs RFQ	 PLS0J821MDO1 Manufacturers: Nichicon Description: CAP ALUM POLY 820UF 20% 6.3V T/H In stock: 46177 pcs RFQ
 PLS0J821MDO1TD Manufacturers: Nichicon Description: CAP ALUM POLY 820UF 20% 6.3V T/H In stock: 123698 pcs RFQ	 PLS0J561MCO6TD Manufacturers: Nichicon Description: CAP ALUM POLY 560UF 20% 6.3V T/H In stock: 155445 pcs RFQ
 PLS16-G48-CG Manufacturers: VCC (Visual Communications Company) Description: 16MM PILOT LIGHT AND LED REPLACE In stock: 1884 pcs RFQ	 PLS16-A120-CA Manufacturers: VCC (Visual Communications Company) Description: 16MM PILOT LIGHT AND LED REPLACE In stock: 1764 pcs RFQ
 PLS16-A48-CA Manufacturers: VCC (Visual Communications Company) Description: 16MM PILOT LIGHT AND LED REPLACE In stock: 1599 pcs RFQ	 PLS16-B48-CB Manufacturers: VCC (Visual Communications Company) Description: 16MM PILOT LIGHT AND LED REPLACE In stock: 1845 pcs RFQ
 PLS0J561MCO8 Manufacturers: Nichicon Description: CAP ALUM POLY 560UF 20% 6.3V T/H In stock: 73458 pcs RFQ	 PLS16-G120-CG Manufacturers: VCC (Visual Communications Company) Description: 16MM PILOT LIGHT AND LED REPLACE In stock: 1586 pcs RFQ
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