

NXP Semiconductors / Freescale

S9KEAZ128AMLK

Part Number:	S9KEAZ128AMLK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9KEAZ128AMLK

PART NUMBER	S9KEAZ128AMLK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20410 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	48MHz
SERIES	Kinetis KEA
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935311898557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	71
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KEA Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	CANbus, I²C, LINbus, SPI, UART/USART

Related Tags

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	S9KEAZ64ACLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 37139 pcs RFQ		S9KEAZ128AMLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 20580 pcs RFQ
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	S9KEAZ128ACLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 20934 pcs RFQ		S9KEAZ64AMLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 25600 pcs RFQ
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