

S9KEAZN16AMLH



Part Number: [S9KEAZN16AMLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 16KB FLASH 64LQFP

Data sheet:  [KEA64 Sub-Family](#)
 [Getting Started w/Kinetis EA Series](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	S9KEAZN16AMLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 16KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62745 pcs	Data sheet	KEA64 Sub-Family Getting Started w/Kinetis EA
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Series 2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	40MHz
Series	Kinetis KEA	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	568-14383 935325873557 S9KEAZN16AMLH-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	57	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	ARM® Cortex®-M0+ Kinetis KEA Microcontroller IC 32-Bit 40MHz 16KB (16K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 16x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, LINbus, SPI, UART/USART		
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