

S9KEAZN8AMTGR



Part Number: [S9KEAZN8AMTGR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS E 32-BIT MCU ARM CORTEX

Data sheet:  [KEA8 Sub-Family](#)

RoHs Status: Lead free / RoHS Compliant

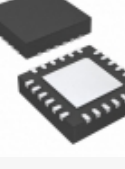
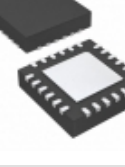
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PRODUCT PARAMETER			
Part Number	S9KEAZN8AMTGR	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS E 32-BIT MCU ARM CORTEX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72400 pcs	Data sheet	KEA8 Sub-Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	16-TSSOP	Speed	48MHz
Series	Kinetis KEA	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	568-13740-2 935315402518 S9KEAZN8AMTGR-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	14	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 8KB (8K x 8) FLASH 16-TSSOP	Data Converters	A/D 12x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, LINbus, SPI, UART/USART		
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