

S9KEAZN8ACFK



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**Part Number:** [S9KEAZN8ACFK](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC MCU 32BIT 8KB FLASH 24QFN

**Data sheet:**  [S9KEAZN8Azzz\(R\)](#)  
 [Getting Started w/Kinetis EA Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

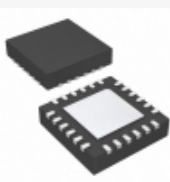
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| PRODUCT PARAMETER              |                                                                                              |                                  |                                                                                        |            |
|--------------------------------|----------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------|------------|
| Part Number                    | S9KEAZN8ACFK                                                                                 | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>                                         |            |
| Description                    | IC MCU 32BIT 8KB FLASH 24QFN                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                             |            |
| Quantity Available             | 79822 pcs                                                                                    | Data sheet                       | <a href="#">S9KEAZN8Azzz(R)</a><br><a href="#">Getting Started w/Kinetis EA Series</a> |            |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                                    | Voltage - Supply (Vcc/Vdd)       | 2.7 V ~ 5.5 V                                                                          |            |
| Supplier Device Package        | 24-QFN (4x4)                                                                                 | 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                        | Tray                                                                                   |            |
| Package / Case                 | 24-VFQFN Exposed Pad                                                                         | Other Names                      | 935323545557                                                                           |            |
| Oscillator Type                | Internal                                                                                     | Operating Temperature            | -40°C ~ 85°C (TA)                                                                      |            |
| Number of I/O                  | 22                                                                                           | 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 24-QFN (4x4) |                                  | Data Converters                                                                        | A/D 12x12b |
| Core Size                      | 32-Bit                                                                                       | Core Processor                   | ARM® Cortex®-M0+                                                                       |            |
| Connectivity                   | I²C, LINbus, SPI, UART/USART                                                                 |                                  |                                                                                        |            |

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