

NXP Semiconductors / Freescale

MC9S08JE128CLH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC9S08JE128CLH                                                                                               |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 8BIT 128KB FLASH 64LQFP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18099 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC9S08JE128CLH

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | MC9S08JE128CLH                                                                |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                |
| DESCRIPTION                      | IC MCU 8BIT 128KB FLASH 64LQFP                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 18099 pcs                                                                     |
| DATA SHEET                       |                                                                               |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 3.6 V                                                                 |
| SUPPLIER DEVICE PACKAGE          | 64-LQFP (10x10)                                                               |
| SPEED                            | 48MHz                                                                         |
| SERIES                           | S08                                                                           |
| RAM SIZE                         | 12K x 8                                                                       |
| PROGRAM MEMORY TYPE              | FLASH                                                                         |
| PROGRAM MEMORY SIZE              | 128KB (128K x 8)                                                              |
| PERIPHERALS                      | LVD, POR, PWM, WDT                                                            |
| PACKAGING                        | Tray                                                                          |
| PACKAGE / CASE                   | 64-LQFP                                                                       |
| OTHER NAMES                      | 935310258557                                                                  |
| OSCILLATOR TYPE                  | Internal                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                             |
| NUMBER OF I/O                    | 33                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| EEPROM SIZE                      | -                                                                             |
| DETAILED DESCRIPTION             | S08 S08 Microcontroller IC 8-Bit 48MHz 128KB (128K x 8) FLASH 64-LQFP (10x10) |
| DATA CONVERTERS                  | A/D 6x12b                                                                     |
| CORE SIZE                        | 8-Bit                                                                         |
| CORE PROCESSOR                   | S08                                                                           |
| CONNECTIVITY                     | I²C, SCI, SPI, USB                                                            |
| BASE PART NUMBER                 | MC9S08JE128                                                                   |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| MC9S08JE128CLH               | MC9S08JE128CLH Distributor        | MC9S08JE128CLH Supplier  |
| MC9S08JE128CLH Price         | MC9S08JE128CLH Pictures           | MC9S08JE128CLH Image     |
| MC9S08JE128CLH PDF Datasheet | MC9S08JE128CLH Download Datasheet | MC9S08JE128CLH Datasheet |
| MC9S08JE128CLH Stock         | Buy MC9S08JE128CLH                | Buy MC9S08JE128CLH       |
| MC9S08JE128CLH               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                 |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MC9S08JE64CLH</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br>In stock: 20125 pcs<br><b>RFQ</b>   |  | <b>MC9S08GW64CLKR</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 64KB FLASH 80LQFP<br>In stock: 30350 pcs<br><b>RFQ</b>   |
|  | <b>MC9S08GW32CLKR</b><br>Manufacturers: NXP<br>Description: S08GW 8-BIT MCU S08 CORE 32KB<br>In stock: 31281 pcs<br><b>RFQ</b>  |  | <b>MC9S08GW64CLK</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 64KB FLASH 80LQFP<br>In stock: 23099 pcs<br><b>RFQ</b>    |
|  | <b>MC9S08GW64CLH</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br>In stock: 26284 pcs<br><b>RFQ</b>   |  | <b>MC9S08JE128CLK</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 128KB FLASH 80LQFP<br>In stock: 20091 pcs<br><b>RFQ</b>  |
|  | <b>MC9S08JE128VLK</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 128KB FLASH 80LQFP<br>In stock: 6743 pcs<br><b>RFQ</b>  |  | <b>MC9S08JE128VMB</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 128KB FLASH 81MAPBGA<br>In stock: 3366 pcs<br><b>RFQ</b> |
|  | <b>MC9S08GW32CLK</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 32KB FLASH 80LQFP<br>In stock: 20691 pcs<br><b>RFQ</b>   |  | <b>MC9S08GW32CLH</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 32KB FLASH 64LQFP<br>In stock: 22370 pcs<br><b>RFQ</b>    |
|  | <b>MC9S08JE128VLH</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 128KB FLASH 64LQFP<br>In stock: 19279 pcs<br><b>RFQ</b> |  | <b>MC9S08JE128CMB</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 128KB FLASH 81MAPBGA<br>In stock: 3754 pcs<br><b>RFQ</b> |