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|  | <p>MC9S12DB128CPVE</p> |
| | <p>Manufacturer Part Number: MC9S12DB128CPVE</p> <p>Manufacturer/Brand: NXP Semiconductors / Freescale</p> <p>Part of Description: IC MCU 16BIT 128KB FLASH 112LQFP</p> <p>Datasheets: 1.MC9S12DB128CPVE.pdf 2.MC9S12DB128CPVE.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |









Specifications

| | |
|----------------------------|---|
| Part Number | MC9S12DB128CPVE |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 16BIT 128KB FLASH 112LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | HCS12 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 112-LQFP |
| Supplier Device Package | 112-LQFP (20x20) |
| Peripherals | PWM, WDT |
| Core Processor | HCS12 |
| Speed | 25MHz |
| Number of I/O | 91 |
| EEPROM Size | 2K x 8 |
| RAM Size | 8K x 8 |
| Core Size | 16-Bit |
| Connectivity | CAN, I ² C, SCI, SPI |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.35 V ~ 5.25 V |
| Data Converters | A/D 16x10b |
| Oscillator Type | Internal |
| Packaging | Tray |

MC9S12DB128CPVE is New Original in Stock, Search MC9S12DB128CPVE Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S12DB128CPVE NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S12DB128CPVE : Info@Y-IC.com

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|  <p>MC9S12DB128MPVE NXP Semiconductors / Freescale IC MCU 16BIT 128KB FLASH 112LQFP</p> |  <p>MC9S12D64VPVER NXP Semiconductors / Freescale IC MCU 16BIT 64KB FLASH 112LQFP</p> |  <p>MC9S12DB128VPVE NXP Semiconductors / Freescale IC MCU 16BIT 128KB FLASH 112LQFP</p> |  <p>MC9S12DB128BMPV NXP Semiconductors / Freescale MC9S12DB128BMPV FREESCALE</p> |

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|-----------------|-------------------|--------------------|---------------------|--------------------|
| 0603YC163KAT2A | 180NQ045R | 5STP08G6500 | A50QS150-4 | AD115S13KDC |
| AD9231BCPZ-80 | AP2202K-ADJTRE1 | APT15D20BCT | C1608X5R1H334K080AB | CTT116-16 |
| FAN2514SX | FLUT12A2002 | FTR-104-51-S-D-TR | GNM1M2R71C473MA01D | GRM21BR71C105MA01L |
| ICS9112AG-27LFT | ISL6522IBZ-TR5190 | ISL8014IRZ-T | KK500A1200V | LT1158ISW#PBF |
| LT1317CS8#TRPBF | LT1506IS8 | LT6600CS8-15#TRPBF | LTC1481CS8#TRPBF | LTC6240IS5#TRPBF |
| LX8386-3.3 | MAX1819EBL33-T | MAZ8082GHL | MC100E310FNR2 | MC56F8025VLD |
| MCP6V03T-E/MNY | MIMD10A-7 | MINISMDC050-2 | MMZ1005F121ET00 | NACL100P-S6 |
| NCT6793D-M | P87C52SFBB | PACSZ1284-02QR | PCI-20000 | SKM400GA121D |
| SPI1205B-R68MA | STP24NM65N | SY10EP89VKITR | TLC339CDR | TLE2142ACD |
| VE-J3Y-EY | VE-JT3-CZ | VSC8115XYA-T | WS2.8-4LVUC | XRD9826ACU-F |

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