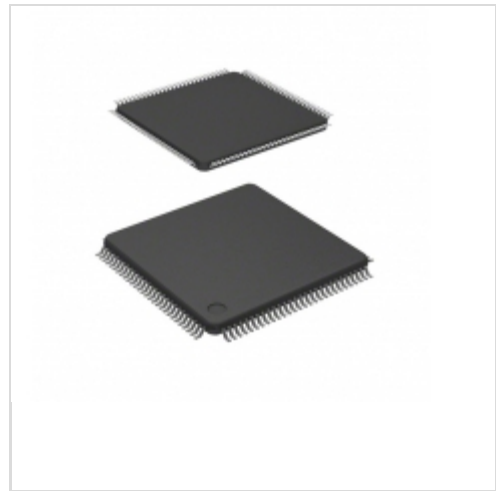


MC9S12DG128MPVR2



[NXP Semiconductors / Freescale](#)

IC MCU 16BIT 128KB FLASH 112LQFP
 Contains lead / RoHS non-compliant
 Integrated Circuits (ICs)

[MC9S12DG128MPVR2.pdf](#)

[Buy Now](#)

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MC9S12DG128MPVR2, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

| | |
|------------------------------------|---------------------------------|
| Voltage - Supply (Vcc/Vdd): | 2.35 V ~ 5.25 V |
| Supplier Device Package: | 112-LQFP (20x20) |
| Speed: | 25MHz |
| Series: | HCS12 |
| RAM Size: | 8K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 128KB (128K x 8) |
| Peripherals: | PWM, WDT |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | 112-LQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 125°C (TA) |
| Number of I/O: | 91 |
| EEPROM Size: | 2K x 8 |
| Data Converters: | A/D 16x10b |
| Core Size: | 16-Bit |
| Core Processor: | HCS12 |
| Connectivity: | CAN, I ² C, SCI, SPI |

Related products



MC9S12DG128MPVER

IC MCU 16BIT 128KB FLASH 112LQFP
[NXP USA Inc.](#)

[RFQ](#)



MC9S12DG256B

in stock
[FREESCALE](#)

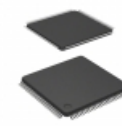
[RFQ](#)



MC9S12DG128MPVE

IC MCU 16BIT 128KB FLASH 112LQFP
[NXP USA Inc.](#)

[RFQ](#)



MC9S12DG128VPV

IC MCU 16BIT 128KB FLASH 112LQFP
[NXP USA Inc.](#)

[RFQ](#)



MC9S12DG128MPVE QFP112

[FREESCAL](#)

[RFQ](#)



MC9S12DG128MFUE 1L59W

[FREESCALE](#)

[RFQ](#)



MC9S12DG128MPV

IC MCU 16BIT 128KB FLASH 112LQFP
[NXP USA Inc.](#)

[RFQ](#)



MC9S12DG128VPVE

IC MCU 16BIT 128KB FLASH 112LQFP
[NXP USA Inc.](#)

[RFQ](#)



MC9S12DG128VFUE

IC MCU 16BIT 128KB FLASH 80QFP
[NXP USA Inc.](#)

[RFQ](#)



MC9S12DG256

in stock
[FREESCALE](#)

[RFQ](#)

Guess You May Looking For



NIC9N05TS1

MOSFET PWR N-CH 55V 2.6A DIE
[ON Semiconductor](#)

[RFQ](#)



TPS65950A2ZXN

IC PWR MGMT W/11 LDO 209-BGA
[Texas Instruments](#)

[RFQ](#)



XC6119N20A7R-G

IC VOLT DET TIME DLY 2.0V 4-USPN
[Torex Semiconductor Ltd](#)

[RFQ](#)



LM3411AM5-3.3/NOPB

IC VREF SHUNT 3.3V SOT23-5
[Texas Instruments](#)

[RFQ](#)



LM4040C41IDBZT

IC VREF SHUNT 4.096V SOT23
[Texas Instruments](#)

[RFQ](#)



LM25085MME/NOPB

IC REG CTRLR BUCK 8VSSOP
[Texas Instruments](#)

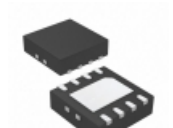
[RFQ](#)



TPS5124DBTRG4

IC REG CTRLR BUCK 30TSSOP
[Texas Instruments](#)

[RFQ](#)



LT1965EDD-1.8#PBF

IC REG LDO 1.8V 1.1A 8DFN
[Linear Technology](#)

[RFQ](#)



MAX8892EXK+T

IC REG LDO ADJ 0.15A SC70-5
[Maxim Integrated](#)

[RFQ](#)



ILC7083AIM5ADJX

IC REG LDO ADJ 0.15A 8SOIC
[Fairchild/ON Semiconductor](#)

[RFQ](#)