



DSPIC33EP512MC206-E/MR

Manufacturer Part Number: DSPIC33EP512MC206-E/MR

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 512KB FLASH 64QFN

Datasheets:

- [1.DSPIC33EP512MC206-E/MR.pdf](#)
- [2.DSPIC33EP512MC206-E/MR.pdf](#)
- [3.DSPIC33EP512MC206-E/MR.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

| | |
|----------------------------|---|
| Part Number | DSPIC33EP512MC206-E/MR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 512KB FLASH 64QFN |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | dsPIC™ 33EP |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 64-VFQFN Exposed Pad |
| Supplier Device Package | 64-QFN (9x9) |
| Peripherals | Brown-out Detect/Reset, DMA, Motor Control PWM, |
| Core Processor | dsPIC |
| Speed | 60 MIPS |
| Number of I/O | 53 |
| EEPROM Size | - |
| RAM Size | 24K x 16 |
| Core Size | 16-Bit |
| Connectivity | I ² C, IrDA, LIN, QEI, SPI, UART/USART |
| Program Memory Size | 512KB (170K x 24) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 16x10b/12b |
| Oscillator Type | Internal |
| Packaging | Tube |

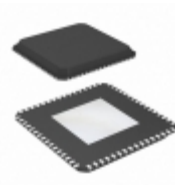
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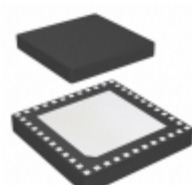
In:



DSPIC33EP512MC204T-I/PT
Micrel / Microchip Technology
IC MCU 16BIT 512KB FLASH
44TQFP



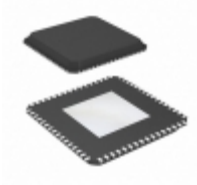
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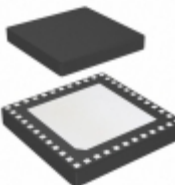
DSPIC33EP512MC204T-I/TL
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IC MCU 16BIT 512KB FLASH
44VTLA



DSPIC33EP512MC204T-I/MV
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IC MCU 16BIT 512KB FLASH
48UQFN



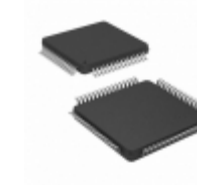
DSPIC33EP512MC206-H/MR
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IC MCU 16BIT 512KB FLASH
64QFN



DSPIC33EP512MC204T-E/TL
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- DDTC113TCA-7-F
- DFS45424
- DMN6040SSD-13
- DP83902AVJG
- EC10FW40
- FCPF7N60
- FZT789ATA
- GCM1885C2A391JA16D
- GRM0335C1H3R2CD01D
- GRM033R61A223KE84J
- GRM1885C1H1R5CA01D
- HM100N03
- HM514400CLS7TR-K
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- KBPC1510W
- LT1137ACSW#PBF
- M5M5V408BTP-70H
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- D MIC2193YM.TR
- MT29C4G96MAZAPCJA-5IT
- N2046NS160
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- P0306SD04C
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- UQCL2A8R2CAT2A\500
- V300B12C300AL
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- ZL6102ALCFTK

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