

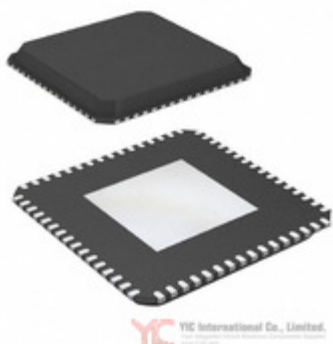



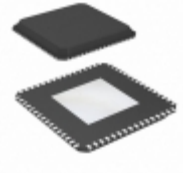




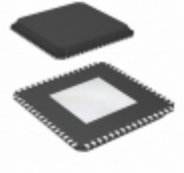
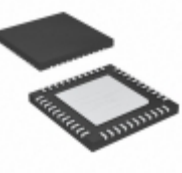
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|  | <p>DSPIC33EP128GM706-E/MR</p> |
| | <p>Manufacturer Part Number: DSPIC33EP128GM706-E/MR</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 128KB FLASH 64QFN</p> <p>Datasheets: 1.DSPIC33EP128GM706-E/MR.pdf 2.DSPIC33EP128GM706-E/MR.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> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|---|
| Part Number | DSPIC33EP128GM706-E/MR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 128KB 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, I ² S, Motor Control PWM, |
| Core Processor | dsPIC |
| Speed | 60 MIPS |
| Number of I/O | 53 |
| EEPROM Size | - |
| RAM Size | 16K x 8 |
| Core Size | 16-Bit |
| Connectivity | CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART |
| Program Memory Size | 128KB (43K x 24) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 30x10b/12b |
| Oscillator Type | Internal |
| Packaging | Tube |

DSPIC33EP128GM706-E/MR is New Original in Stock, Search DSPIC33EP128GM706-E/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GM706-E/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP128GM706-E/MR : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p>  <p>DSPIC33EP128GM604-H/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p> |  <p>DSPIC33EP128GM706-H/MR Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p> |  <p>DSPIC33EP128GM604T-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p> |  <p>DSPIC33EP128GM706-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP</p> |
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| # 08051A821KAT2A | ↔ AD8628ART-REEL7 | ⇒ ADF4111BRUZ | D APT14050JVFRX | ⇒ ASM810LEURF-T |
| ↳ AT24C04BN-10SU-1.8 | # BAV99-V-GS08 | D BCM57760A1KMLG | ⇒ BCR2PM-12RE | ⇒ CAT823TBG-A1 |
| # CC1206JKNPOCBN820 | ↳ CGA3E2X8R1H473M080AD | # CGA5K4X7R2J223M130AA | ↔ CP1608-18A1880T/LF | ⇒ CR402AM-36 |
| D CY8CTMA300E-48LQX | # DMP2160UFDB-7-HN | ↳ ED482016 | # FF200R33KF2 | ⇒ GCM1555C1H2R0CA16D |
| ⇒ GRM0335C1E5R4DA01D | ↔ GRM188R72A122KA01D | # ICS9LV53161BKLF | ↳ KSA931-Y | ⇒ LM4132DMFX-3.0/NOPB |
| ↔ LMH6640MFX/NOPB | ⇒ LPC1342FHN33 | D LQH32MNR82M23L | # LT1077S8 | ↳ LTST-C150CKT |
| # M5M51008AFP-10LL | D MAX8643ETG | ⇒ MDD142-16N1B | ↔ MDS3001664 | ⇒ NL37WZ04US |
| ↳ P027QH02CK | # PMXB75UPEZ | ↔ REG1117FA5.0/500G3 | ⇒ RM300HA-S | ⇒ SIP42104DX-T1-E3 |
| # SMDT-70I-24 | ↳ SW08PCN055 | # TIBPAL22V10AMJTB | D TL16C554APNR | ⇒ TL2575-12IKTTRG3 |
| ↔ VE-JN1-IW | # VS-10MQ060NPBF | ↳ VSC8224HG | # W25X40BLPT01 | ⇒ XC6204A302MR |

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