
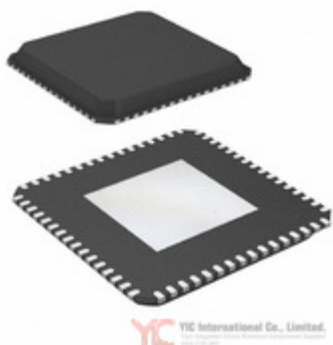









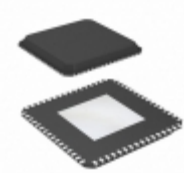

|   |   |  |
|---|---|--|
|   | <h2 style="color: #e67e22;">DSPIC33FJ128MC706AT-I/MR</h2> |  |
|   | <b>Manufacturer Part Number:</b>                          | <a href="#">DSPIC33FJ128MC706AT-I/MR</a>   |
|  | <b>Manufacturer/Brand:</b>                                | <a href="#">Micrel / Microchip Technology</a>  |
|   | <b>Part of Description:</b>                               | IC MCU 16BIT 128KB FLASH 64QFN   |
|   | <b>Datasheets:</b>  | <a href="#">1.DSPIC33FJ128MC706AT-I/MR.pdf</a><br><a href="#">2.DSPIC33FJ128MC706AT-I/MR.pdf</a>   |
|   | <b>RoHs Status:</b>                                       |  Lead free / RoHS |
| <b>Stock Condition:</b>   | Compliant<br>New original, Stock Available.               |  |
| <b>Ship From:</b>   | Hong Kong   |  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS                                     |  |
| <p>Image may be representation. See specs for product details.</p>                |   |  |

### Specifications

|                            |  |
|----------------------------|--|
| Part Number                | <a href="#">DSPIC33FJ128MC706AT-I/MR</a>                                   |
| Manufacturer               | <a href="#">Micrel / Microchip Technology</a>                              |
| Description                | IC MCU 16BIT 128KB FLASH 64QFN   |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a> |
| Part Status                | <a href="#">Require For Quote &amp; Check Stock</a>                        |
| Series                     | dsPIC™ 33F   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Package / Case             | 64-VFQFN Exposed Pad   |
| Supplier Device Package    | 64-QFN (9x9)   |
| Peripherals                | Brown-out Detect/Reset, DMA, Motor Control PWM, QEI,                       |
| Core Processor             | dsPIC  |
| Speed                      | 40 MIPS  |
| Number of I/O              | 53   |
| EEPROM Size                | -  |
| RAM Size                   | 16K x 8  |
| Core Size                  | 16-Bit   |
| Connectivity               | CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART                          |
| Program Memory Size        | 128KB (128K x 8)   |
| Program Memory Type        | FLASH  |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V  |
| Data Converters            | A/D 16x10b/12b   |
| Oscillator Type            | Internal   |
| Packaging                  | Tape & Reel (TR)   |

DSPIC33FJ128MC706AT-I/MR is New Original in Stock, Search DSPIC33FJ128MC706AT-I/MR Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ128MC706AT-I/MR Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ128MC706AT-I/MR : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|   |   |  |  |
|---|---|--|--|
| <p><b>In:</b></p>  <p><b>DSPIC33FJ128MC706A-H/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>64TQFP</p> |  <p><b>DSPIC33FJ128MC706T-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>64TQFP</p> |  <p><b>DSPIC33FJ128MC708A-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>80TQFP</p> |  <p><b>DSPIC33FJ128MC706AT-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>64TQFP</p> |
|  <p><b>DSPIC33FJ128MC706A-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>64TQFP</p>                   |  <p><b>DSPIC33FJ128MC708A-E/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>80TQFP</p> |  <p><b>DSPIC33FJ128MC706A-I/MR</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>64QFN</p>  |  <p><b>DSPIC33FJ128MC706A-E/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>64TQFP</p>  |

### Hot Parts

More

|                     |                   |                      |                      |                 |
|---------------------|-------------------|----------------------|----------------------|-----------------|
| 04023C562JAT2A      | AP1084D18L        | AP2191FMG-7          | B39871-B3715-U410    | BCM3380ZKFSBG   |
| BD241CTU            | BLM21AG102SN1D    | BR24L01AF-WF2        | BU7879KVT-E2         | BZT52C13S-7-F   |
| C3225X5R1E226K250AC | CC0402MRX5R5BB225 | CGA3E2X8R2A332K080AD | CGB2A1X6S1A105K033BC | CL10B334K08NFNC |
| CR70U-010R          | DT46N18KOF        | FDD6770A             | IA1212KS-2W          | IP-2W1-EV       |
| IRF520STRR          | L6743QTR          | LM63CIMAX/NOPB       | LMZ10505TZ-ADJ/NOPB  | LP3965EMPX-2.5  |
| LPC2364FET100       | LQH32MN390J01L    | LT1019CS8-5          | LT1494CMS8#TRPBF     | LT1784IS5#TRPBF |
| LTC3210EUD-1#PBF    | MC14053BDR2       | MCP6062-E/SN         | MX25U8035EM2I-10G    | NJM2313RB1      |
| NLC565050T-121K     | PT5045L-9.0V      | RCR2568SL            | SC14434B2MU07VWNS    | SCY99078SNT1G   |
| SS8P6CHM3/87A       | SSIN30100         | SST29VF020-70-4C-NHE | TT56N1200KOF         | UNR911MG0L      |
| USB82512AMR-A       | USBULC6-2F3       | V24A28C300AL         | VI-212-EU            | WI-261-CU       |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited