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|---|---|
|   | <p><b>DSPIC33FJ128GP710A-I/PT</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> DSPIC33FJ128GP710A-I/PT</p>   |
|  | <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>   |
|   | <p><b>Part of Description:</b> IC MCU 16BIT 128KB FLASH 100TQFP</p>   |
| <p><b>Datasheets:</b></p>   | <p> 1.DSPIC33FJ128GP710A-I/PT.pdf</p> <p> 2.DSPIC33FJ128GP710A-I/PT.pdf</p> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>   |
| <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p>       | <p><b>Ship From:</b> Hong Kong</p>  |
| <p><b>Image may be representation.<br/>See specs for product details.</b></p>     | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>   |

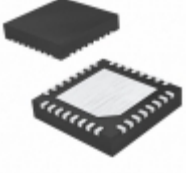
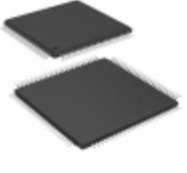
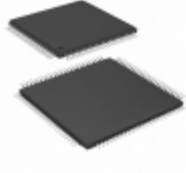
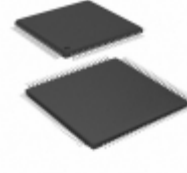
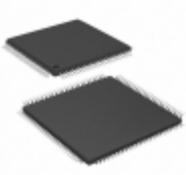
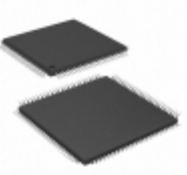
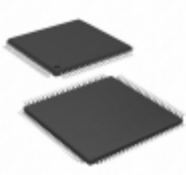
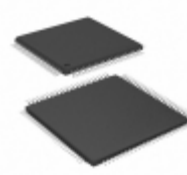
**Specifications**

|                            |   |
|----------------------------|---|
| Part Number                | DSPIC33FJ128GP710A-I/PT   |
| Manufacturer               | Micrel / Microchip Technology                                   |
| Description                | IC MCU 16BIT 128KB FLASH 100TQFP                                |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers         |
| Part Status                | Require For Quote & Check Stock                                 |
| Series                     | dsPIC™ 33F  |
| Operating Temperature      | -40°C ~ 85°C (TA)   |
| Package / Case             | 100-TQFP  |
| Supplier Device Package    | 100-TQFP (12x12)  |
| Peripherals                | AC'97, Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, |
| Core Processor             | dsPIC   |
| Speed                      | 40 MIPS   |
| Number of I/O              | 85  |
| 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 32x10b/12b  |
| Oscillator Type            | Internal  |
| Packaging                  | Tray  |

DSPIC33FJ128GP710A-I/PT is New Original in Stock, Search DSPIC33FJ128GP710A-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ128GP710A-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ128GP710A-I/PT : Info@Y-IC.com

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|  <p><b>DSPIC33FJ128GP710AT-I/PF</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>100TQFP</p> |  <p><b>DSPIC33FJ128GP710T-I/PF</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>100TQFP</p> |  <p><b>DSPIC33FJ128GP710A-I/PF</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>100TQFP</p> |  <p><b>DSPIC33FJ128GP710AT-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 16BIT 128KB FLASH<br/>100TQFP</p> |

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| ⊛ 08051A2R2DAT2A      | ↔ 1812WC471KAT3A     | ⇒ ACZ099-04S.R7F     | D ADM2485BRWZ-REEL7   | ⇒ ADM6321CY31ARJ-RL7  |
| ⊣ ADP3165JRU          | ⊛ ADV7613WBBCZ-RL    | D B3F-1000           | ⇒ C0603X5R1E104M030BB | ⇒ C1608X5R1H224M080AB |
| ⊛ CA3262AE            | ⊣ CM10YE13-12H       | ⊛ EC737609           | ↔ EMK316B7225MLHT     | ⇒ ESD06-04            |
| D FD1600CP-10         | ⊛ GRM0225C1E7R5BDAEL | ⊣ GRM155R61A334KE15D | ⊛ GRM31A5C2J100JW01D  | ⇒ GRT21BR60J106ME01L  |
| ⇒ GTLP16612MTDX       | ↔ IDT74FCT16500CTPV  | ⊛ IKS-1205           | ⊣ IMP809TEUR+T        | ⇒ INN801BGS           |
| ↔ IP-2T0-CV           | ⇒ ISL21090BF812Z     | D LB2016T6R8M        | ⊛ LT1366CN8           | ⊣ LTC2377IDE-20#PBF   |
| ⊛ MA-406-14.318180MHZ | D MAX6354LSUK-T      | ⇒ MC9RS08KA4CTGR     | ↔ MCH6201-TL          | ⇒ MX30UF1G18AC-TI     |
| ⊣ NGD18N40CLBT4G      | ⊛ PEF2091N           | ↔ RFUH20NS3S         | ⇒ RT9169-32CX         | ⇒ SMM4R0100L          |
| ⊛ SN74AHC574PWR       | ⊣ TDA7479DTR         | ⊛ TPCF8107           | D TPS659121YFFR       | ⇒ TSS16J41S           |
| ↔ UNR52A6G0L          | ⊛ UWR-30227          | ⊣ W0628SB120         | ⊛ WM8900LGEF          | ⇒ XC6108C30AMR        |