



DSPIC33FJ128GP804-I/PT

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| Manufacturer Part Number: | DSPIC33FJ128GP804-I/PT |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 16BIT 128KB FLASH 44TQFP |
| Datasheets: | 1.DSPIC33FJ128GP804-I/PT.pdf 2.DSPIC33FJ128GP804-I/PT.pdf 3.DSPIC33FJ128GP804-I/PT.pdf |
| RoHs Status: | Lead free / RoHS |
| Stock Condition: | Compliant New original, 1400 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Image may be representation.
See specs for product details.

Specifications

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|----------------------------|---|
| Part Number | DSPIC33FJ128GP804-I/PT |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 128KB FLASH 44TQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 1400 pcs Stock |
| Series | dsPIC™ 33F |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 44-TQFP |
| Supplier Device Package | 44-TQFP (10x10) |
| Peripherals | Brown-out Detect/Reset, DCI, DMA, I ² S, POR, PWM, |
| Core Processor | dsPIC |
| Speed | 40 MIPS |
| Number of I/O | 35 |
| EEPROM Size | - |
| RAM Size | 16K x 8 |
| Core Size | 16-Bit |
| Connectivity | CAN, I ² 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 13x10b/12b, D/A 2x16b |
| Oscillator Type | Internal |
| Packaging | Tray |

DSPIC33FJ128GP804-I/PT is New Original in Stock, Search DSPIC33FJ128GP804-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ128GP804-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ128GP804-I/PT : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p> <p>DSPIC33FJ128MC202-E/SO Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28SOIC</p> | <p>DSPIC33FJ128GP804T-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p> | <p>DSPIC33FJ128GP804-E/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p> | <p>DSPIC33FJ128MC202-E/MM Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28QFN</p> |
| <p>DSPIC33FJ128GP804-H/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p> | <p>DSPIC33FJ128GP804T-I/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p> | <p>DSPIC33FJ128GP804-I/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p> | <p>DSPIC33FJ128MC202-E/SP Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28SDIP</p> |

Hot Parts

More

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|-------------------|--------------------|--------------------|---------------------|------------------------|
| 08055A102JA16A | 12061A220JAT2A | 750110061 | 7MBR150VZ120-50 | 7MBR35UA120-50 |
| A54SX16A-TQG144I | AWT6632Q7 | D BZT55C24-GS08 | C0603C0G1E1R9C030BF | C3216X8R2A224M160AB |
| CC0603CRNP09BN7R5 | CC1206KKX7R5BB475 | CC1206KRNPOABN221 | CM50TF-24A | DTA144EXV3T1 |
| FI212P245003-T | GRM1556T1H9R0DD01D | GRM1885C2A391JA01J | HIP6302VCB-T | ILC7011AIC525X |
| IS62C256AL-45UI | ISL6721ABZ-T | L6712QTR | LMC555IMX | LMS4684LD |
| LMV641MAE/NOPB | LP38501TS-ADJ | LT1013CS8#TR | MAX4042ESA+ | MB3793-28APNF-G-BND-EF |
| MIC37301-1.5WR | MIC5305-3.3YD5TR | MM3374A18PRH | MUBW15-12E7 | MX29LV008CBTC-70G |
| PAH100S48-24 | PC3-48-3.3 | PI3A223ZMEX | PMR370XN | QM75TX-H |
| QS6J11TR | SFH551/1 | SMBL100US60 | D SML-311WTT86 | SVC236-TB-E |
| TT50F13KEC | U0402FC36C-T7 | UPC3224TB-E3-A | VI-J62-IW-09 | WL1271BYFVR |

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