





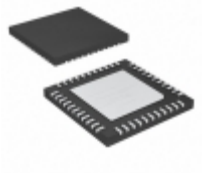

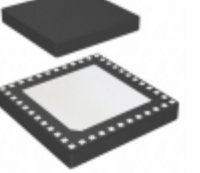
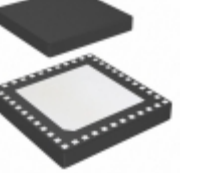
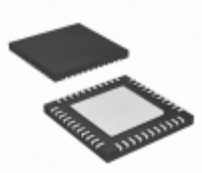
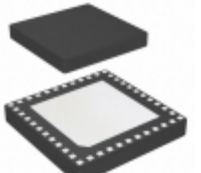
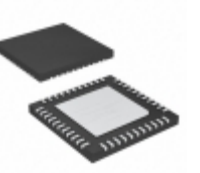
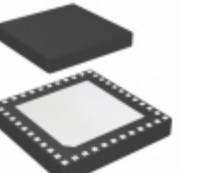


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|  | <p>DSPIC33FJ16GS404-I/PT</p> |
| | <p>Manufacturer Part Number: DSPIC33FJ16GS404-I/PT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 16BIT 16KB FLASH 44TQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33FJ16GS404-I/PT.pdf  2.DSPIC33FJ16GS404-I/PT.pdf  3.DSPIC33FJ16GS404-I/PT.pdf  4.DSPIC33FJ16GS404-I/PT.pdf <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 | DSPIC33FJ16GS404-I/PT |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 16KB FLASH 44TQFP |
| 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 | 44-TQFP |
| Supplier Device Package | 44-TQFP (10x10) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Core Processor | dsPIC |
| Speed | 40 MIPS |
| Number of I/O | 35 |
| EEPROM Size | - |
| RAM Size | 2K x 8 |
| Core Size | 16-Bit |
| Connectivity | I ² C, IrDA, LIN, SPI, UART/USART |
| Program Memory Size | 16KB (16K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Packaging | Tray |





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|  A3992SLPT |  ADT7473ARQZ-REEL |  D AOZ1341AI |  ➔ ATMEGA169P-15AT |  ➔ BC847BPD XV6T1G |
|  BL8558-18PRN |  - - BSC059N03SG |  # BStN6673 |  ➔ BYM11-400 |  ➔ CDSOD323-T05M |
|  D CGJ2B2X7R1H222K050BA |  # CQ0201BRNPO8BN3R6 |  - - DT61N14KOF |  # FC1610-BC-AJ-01 |  ➔ GRM219R61A475KE19D |
|  ➔ HD153108CPJ |  ➔ IP-26L-CW |  # IRU1117-18CDTRPBF |  - - ISL9113SII9Z-T |  ➔ LC75816WS-8722-E |
|  ➔ LD025A160GAB2A |  ➔ LM3525M-L |  D LTC1985ES5-1.8#TR |  # MAX1977EEI+ |  - - MC100EP16TD |
|  # MDR150A30L |  D MMD230-16I07 |  ➔ NLV32T-6R8J-PF |  ➔ NP88N055KHE |  ➔ P270CH02FM0 |
|  - - P2H50F12 |  # PMB2110RV1.1 |  ➔ PMV35EPE |  ➔ RQ5H020TNTR |  ➔ S8012DRP |
|  # SFF2004G |  - - SMCJ16CA |  # SMS3.3.TCT |  D SUD50N03-07AP |  ➔ TA6F18AHM3_A/H |
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