












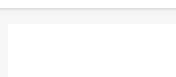

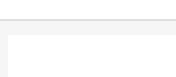


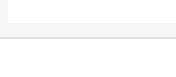





DSPIC33FJ128GP706A-I/PT

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| | Part Number: DSPIC33FJ128GP706A-I/PT Manufacturer: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP Data sheet: PDF 16-bit Embedded Control Solutions PDF DSPIC33FJyyyGPy06/08/10A PDF dsPIC33FJzzzGP Family Silicon Errata PDF dsPIC33FJ128GP206.MCP3909 Ref Design Guide PDF DSPIC33F Product Overview |
| Images are for reference only. See Product Specifications for product details. Buy DSPIC33FJ128GP706A-I/PT with confidence from Component-World.HK, 1 Year Warranty | RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS <div style="text-align: right; background-color: #0070C0; color: white; padding: 5px; border-radius: 3px;">Request For Quotation</div> |

| PRODUCT PARAMETER | |
|---|--|
| Part Number | DSPIC33FJ128GP706A-I/PT |
| Description | IC MCU 16BIT 128KB FLASH 64TQFP |
| Quantity Available | 20483 pcs |
| Category | Integrated Circuits (ICs) |
| Supplier Device Package | 64-TQFP (10x10) |
| Series | dsPIC™ 33F |
| Program Memory Type | FLASH |
| Peripherals | AC'97, Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT |
| Package / Case | 64-TQFP |
| Oscillator Type | Internal |
| Number of I/O | 53 |
| Manufacturer Standard Lead Time | 12 Weeks |
| EEPROM Size | - |
| Data Converters | A/D 18x10b/12b |
| Core Processor | dsPIC |
| Base Part Number | DSPIC33FJ128GP706A |
| Manufacturer | Micrel / Microchip Technology |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | 16-bit Embedded Control Solutions DSPIC33FJyyyGPy06/08/10A dsPIC33FJzzzGP Family Silicon Errata dsPIC33FJ128GP206.MCP3909 Ref Design Guide DSPIC33F Product Overview |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V |
| Speed | 40 MIPS |
| RAM Size | 16K x 8 |
| Program Memory Size | 128KB (128K x 8) |
| Packaging | Tray |
| Other Names | DSPIC33FJ128GP706AIPT |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 128KB (128K x 8) FLASH 64-TQFP (10x10) |
| Core Size | 16-Bit |
| Connectivity | CANbus, I ² C, IrDA, LINbus, SPI, UART/USART |

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| RELATED PRODUCTS | |
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|  | Part#: DSPIC33FJ128GP706A-H/PT Description: IC MCU 16BIT 128KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology <div style="text-align: right;">RFQ</div> |
|  | Part#: DSPIC33FJ128GP310T-I/PT Description: IC MCU 16BIT 128KB FLASH 100TQFP Manufacturers: Micrel / Microchip Technology <div style="text-align: right;">RFQ</div> |
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Related keywords for DSPIC33FJ128GP706A-I/PT

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