



DSPIC33FJ16GS504-E/TL

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| Manufacturer Part Number: | DSPIC33FJ16GS504-E/TL |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Part of Description: | IC MCU 16BIT 16KB FLASH 44VTLA |
| Datasheets: | 1.DSPIC33FJ16GS504-E/TL.pdf 2.DSPIC33FJ16GS504-E/TL.pdf 3.DSPIC33FJ16GS504-E/TL.pdf 4.DSPIC33FJ16GS504-E/TL.pdf |
| RoHs Status: | Lead free / RoHS |
| Stock Condition: | Compliant New original, 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 | DSPIC33FJ16GS504-E/TL |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 16KB FLASH 44VTLA |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | dsPIC™ 33F |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 44-VFTLA Exposed Pad |
| Supplier Device Package | 44-VTLA (6x6) |
| 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 24x10b, D/A 4x10b |
| Oscillator Type | Internal |
| Packaging | Tube |

DSPIC33FJ16GS504-E/TL is New Original in Stock, Search DSPIC33FJ16GS504-E/TL Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16GS504-E/TL Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16GS504-E/TL : Info@Y-IC.com

You May Be Also Be interested

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| DSPIC33FJ16GS504-50I/PT Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44TQFP | DSPIC33FJ16GS504-H/TL Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44VTLA | DSPIC33FJ16GS504-E/PT Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44TQFP | DSPIC33FJ16GS504-50I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN |
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Hot Parts

More

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|-----------------------|------------------------|------------------------|------------------------|---------------------------|
| ⊛ 12067A180GAT4A | ↔ 150L140AM | ⇒ 1808AA470MAT1A | D 5SDA10D2303 | ⇒ 5STF07F2812 |
| ⊣ ACPM-7868-TR1 | ⊛ AM26LV31EID | D BQ29401DCT3R | ⇒ BSM300GAR60DLC | ⇒ C0603CH1H101K030BA |
| ⊛ C2012X7T2W103M085AA | ⊣ CGA2B2X8R2A222K050BA | ⊛ CGA4J3X7R1E105K125AB | ↔ DBI25-08 | ⇒ E1500NC42P |
| D FDMS86101 | ⊛ FOD617A3SD | ⊣ FQPF3N50C | ⊛ GQM1555C2D5R6BB01D | ⇒ GRM1885C2A1R0CA01J |
| ⇒ HSMS-2815-TR | ↔ LD3985M33R | ⊛ LM2980IM5-3.3 | ⊣ LMS5214IMGX-2.8/NOPB | ⇒ LRC-LR2512LF-01-R0255-F |
| ↔ LT1317BCS8 | ⇒ LTC1531CSW | D LTC3548IDD#PBF | ⊛ MIC2290YMLTR | ⊣ MT28F800B5SG-8TETF |
| ⊛ NCP512SQ13T2G | D PAM2400ACA330 | ⇒ PHMB100A6CL | ↔ PI74LCX16374AX | ⇒ R500CH28 |
| ⊣ SI7938DP-T1-GE3 | ⊛ SKM300GA124D | ↔ SN74AHC139DGVR | ⇒ ST72C334N4 | ⇒ STM8AF52A9TAY |
| ⊛ TD62164BFG | ⊣ TFM201610A-R40M-T00 | ⊛ TIBPAL20R8-25CNT | D U4226B-MFSG3 | ⇒ UNR31A4G0LS0 |
| ↔ VHF28-O8IO5 | ⊛ VI-261-CU-BM | ⊣ VIPER22A | ⊛ WX171SF30 | ⇒ ZUS250515 |

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