



DSPIC33FJ16MC304-H/PT

Manufacturer Part Number: DSPIC33FJ16MC304-H/PT

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 16KB FLASH 44TQFP

Datasheets:

- [1.DSPIC33FJ16MC304-H/PT.pdf](#)
- [2.DSPIC33FJ16MC304-H/PT.pdf](#)
- [3.DSPIC33FJ16MC304-H/PT.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See specs for product details.

Specifications

Part Number	DSPIC33FJ16MC304-H/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 ~ 150°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI,
Core Processor	dsPIC
Speed	20 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 9x10b/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33FJ16MC304-H/PT is New Original in Stock, Search DSPIC33FJ16MC304-H/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16MC304-H/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16MC304-H/PT : Info@Y-IC.com

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 DSPIC33FJ16MC304-H/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN	 DSPIC33FJ16MC304T-I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN	 DSPIC33FJ16MC102T-I/SO Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SOIC	 DSPIC33FJ16MC304-I/PT Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44TQFP

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| 06031C332JAT2A | 12102U100GAT2A | 12105C105K4Z2A | D 1812SC102MAT3A | ADTL084RZ |
| AS431ARTR-G | AVR1161A6R8GTA | D B340LA-13-F | BC847BPDW1T1G | BD88415GUL-E2 |
| CC0603JRNPO0BN200 | CC1812KKX7RABB683 | CD4051BQPWRG4Q1 | CP0402A2442DNTR | CR80-100 |
| D DS2119ME+ | DSF912SM16 | EP4CE15M8I7N | FQD12P10 | FS820R08A6P2B-ENG |
| G4B-112T-C-US | INA155UA/2K5 | LC3564SM-70-TE-L | LM2931ACDR2G | LM4040AIM3X-2.0 |
| LTC143XUBFS8TL | MAX232CWE-TG068 | D MAX3243ECDB | MD1501B05TELV | MM74HCT74MX |
| P6SMB13A-E3/52 | D PAF500F48-28 | PBHV9040Z | PMEG4010CPA | PUSH3F4-TBR |
| RT424F12 | S-1112B18PI-L6DTFU | SAI01-V1 | SED1520T01 | SI-3010KM |
| SKY77721-15 | SM5S28AHE3/2D | SP6660EP | D SP725ABTG | SS1P5LHE3/84A |
| TLE4206-4G | VB40100C-E3/8W | VI-24B-EU | VI-810164 | W0628RB04 |

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