



DSPIC33FJ16MC304T-I/PT

Manufacturer Part Number: DSPIC33FJ16MC304T-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets:

- [1.DSPIC33FJ16MC304T-I/PT.pdf](#)
- [2.DSPIC33FJ16MC304T-I/PT.pdf](#)
- [3.DSPIC33FJ16MC304T-I/PT.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: 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

Part Number	DSPIC33FJ16MC304T-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, DMA, Motor Control PWM, QEI,
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 9x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33FJ16MC304T-I/PT is New Original in Stock, Search DSPIC33FJ16MC304T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ16MC304T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ16MC304T-I/PT : Info@Y-IC.com

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 DSPIC33FJ256GP506-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP	 DSPIC33FJ16MC304T-I/ML Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 44QFN	 DSPIC33FJ256GP506A-I/PT Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64TQFP	 DSPIC33FJ256GP506A-E/MR Micrel / Microchip Technology IC MCU 16BIT 256KB FLASH 64QFN

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|--------------------|--------------------|--------------------|--------------------|----------------------|
| 06033C122JAT4A | 1812SC102ZAT1A | ADR445ARZ | AP9569GJ-HF | BBD-2-1212 |
| BZX79-B5V6.133 | CC0603KRNPO9BN391 | CC1206JKNPOCBN330 | CDBA320-G | CM6800XIP |
| DG2026DQ-T1 | DS1225AD-170 | EMI8142MUTAG | FDA59N25 | FQPF4N60 |
| GCM3195C2A302JA16D | GRM0336R1E4R8CD01D | ICS1893AF | ICS414G-01LFT | INA250A2PWR |
| K9F6408U0C-TIBO | LB1843V-TLM-E | LTC2906CDDDB#TRPBF | MC10H645FN | MDS35E-12 |
| MPI5451R1-150-R | MTZJT-7722B | NJU6373HE | NLC453232T-3R3K-PF | OPA2277UK |
| P2500AA61L | PD55FG120 | PDB241-E430P-253B0 | PPC750FX-GB0132V | QM200DY-24H |
| QSB363GR | S-80839CNUA-B8YT2G | SKKQ45-16 | SR2835SKG | SST39SF020A-45-4C-NH |
| SX9306IULTRT | T598F13KM | TDA6190XA1 | UPA2211T1M | UWR-3.3/8000-D5A |
| VE-2T4-EW | VI-J72-CZ/F1 | YS150103P12D | ZK800A2000V | ZTS34815 |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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