



DSPIC33FJ16MC304-E/ML

Manufacturer Part Number: DSPIC33FJ16MC304-E/ML

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets:

- 1.DSPIC33FJ16MC304-E/ML.pdf
- 2.DSPIC33FJ16MC304-E/ML.pdf
- 3.DSPIC33FJ16MC304-E/ML.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	DSPIC33FJ16MC304-E/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 44QFN
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-VQFN Exposed Pad
Supplier Device Package	44-QFN (8x8)
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	Tube

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

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| BC847BT/BE | BCM53125KMLG | BCR183SE6393 | BK1608LL470-T | BQ24202DGNR |
| C1608JB2A472M080AA | CAT24FC64JI | CC0201KRX7R5BB103 | CD4049UBF | CD74ACT14M96 |
| CY2308SI-4 | D428N1400 | DD900S7K6B2/ | EP3C10E144I7N | ES2CA-13-F |
| GRM188R60J105MA01D | HAT1131R-EL-E | HY5PS1G1631CFP-25 | IRKT162/14A | IRL6342TRPBF. |
| ISL95311WIU10Z | LA6584M-TLM | LM8272MM | LT1009CMS8 | LTC2050HS8 |
| MAX4514ESA+T | MC1608V0R35R03 | MCT2ESVM | MIC2211-GSYML | MIC2544-2YM |
| MIC809RU9R | MMBZ4617-GS18 | MP5010ADQ-LF-Z | MT8816AE1 | MX29LV400CBTC-70G |
| PKA2411PIL | SBR4U130LP-7 | SI4874BDY-T1-GE3 | SKM75GB120DN2 | SY89832UMG |
| TD62300F-TEL | TM90N18E | TPS51124RGER | TPSMC24AE3/57T | VT234WFAQX-ADJ |

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