

DSPIC33FJ16MC304T-I/ML



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Part Number: [DSPIC33FJ16MC304T-I/ML](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC MCU 16BIT 16KB FLASH 44QFN

Data sheet:
 [16-bit Embedded Control Solutions](#)
 [dsPIC33FJ\(32MC20x,16MC304\)Errata & Data Sheet](#)
 [DSPIC33FJ32MC20x,16MC304 Datasheet](#)

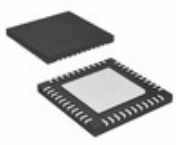
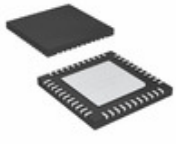
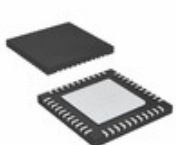
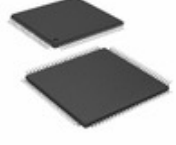
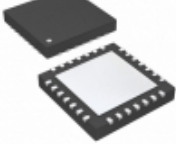
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	DSPIC33FJ16MC304T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31075 pcs	Data sheet	16-bit Embedded Control Solutions dsPIC33FJ(32MC20x,16MC304)Errata & Data Sheet Clar DSPIC33FJ32MC20x,16MC304 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)	Speed	40 MIPs
Series	dsPIC™ 33F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	Packaging	Tape & Reel (TR)
Package / Case	44-VQFN Exposed Pad	Other Names	DSPIC33FJ16MC304T-I/MLTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 16KB (16K x 8) FLASH 44-QFN (8x8)
Data Converters	A/D 9x10b/12b	Core Size	16-Bit
Core Processor	dsPIC	Connectivity	I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	DSPIC33FJ16MC304		
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