

DSPIC33FJ256MC510T-I/PT



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Part Number: DSPIC33FJ256MC510T-I/PT

Manufacturer: Micrel / Microchip Technology

Description: IC MCU 16BIT 256KB FLASH 100TQFP

Data sheet:  [DSPIC33F, PIC24H Flash Programming](#)
 [Speed/Embedded Control Solutions](#)
 [dsPIC33FJzzzMC Family Errata](#)
 [DSPIC33FJzzzMCx06,x08,x10 Datasheet](#)

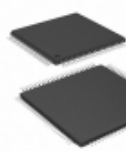
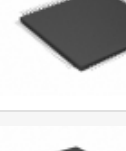
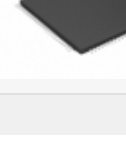
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	DSPIC33FJ256MC510T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15190 pcs	Data sheet	DSPIC33F, PIC24H Flash Programming Speed/Embedded Control Solutions dsPIC33FJzzzMC Family Errata DSPIC33FJzzzMCx06,x08,x10 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	100-TQFP (12x12)	Speed	40 MIPs
Series	dsPIC™ 33F	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	85
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 256KB (256K x 8) FLASH 100-TQFP (12x12)	Data Converters	A/D 24x10b/12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	DSPIC33FJ256MC510
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