

DSPIC33FJ256MC510A-I/PF





Part Number:

DSPIC33FJ256MC510A-I/PF

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 16BIT 256KB FLASH 100TQFP

Data sheet:

 16-bit Embedded Control Solutions

 DSPIC33FJzzzMCX06/8/10A

 dsPIC33FJ256MCzzzA Family Errata & DataSheet Clari

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

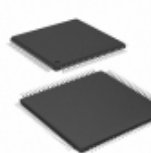
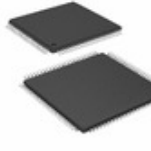
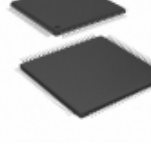
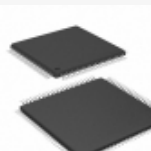
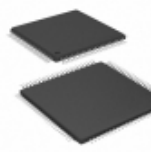
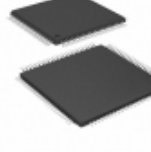
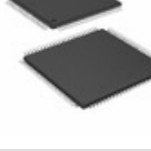
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33FJ256MC510A-I/PF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16858 pcs	Data sheet	16-bit Embedded Control Solutions DSPIC33FJzzzMCX06/8/10A dsPIC33FJ256MCzzzA Family Errata & DataSheet Clari
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clari 3 V ~ 3.6 V
Supplier Device Package	100-TQFP (14x14)	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	Tray
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	14 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 (14x14)	Data Converters	A/D 24x10b/12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	DSPIC33FJ256MC510A
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