

DSPIC33FJ256MC510A-I/PT





Part Number:

DSPIC33FJ256MC510A-I/PT

Manufacturer:

Microchip Technology

Description:

IC MCU 16BIT 256KB FLASH 100TQFP

Data sheet:

 [DSPIC33FJzzzMCX06/8/10A](#)

 [16-bit Embedded Control Solutions](#)

 [dsPIC33FJ256MCzzzA Family Errata & DataSheet Clari](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

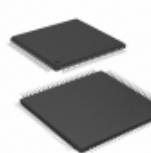
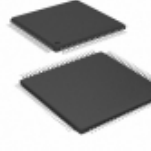
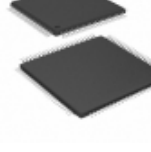
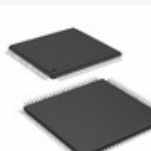
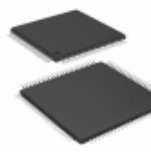
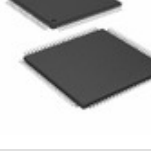
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DSPIC33FJ256MC510A-I/PT	Manufacturer	Microchip Technology
Description	IC MCU 16BIT 256KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18411 pcs	Data sheet	DSPIC33FJzzzMCX06/8/10A 16-bit Embedded Control Solutions dsPIC33FJ256MCzzzA Family Errata & DataSheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clear FLASH
Voltage - Breakdown	100-TQFP (12x12)	Series	dsPIC™ 33F
RoHS Status	Tray	Reverse Recovery Time (trr)	40 MIPs
Requires	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI, POR, PWM, WDT	Program Memory Type	256KB (256K x 8)
Program Memory Size	CAN, I²C, IrDA, LIN, SPI, UART/USART	Polarization	100-TQFP
Oscillator Type	A/D 24x10b/12b	Operating Temperature	-40°C ~ 85°C (TA)
Operating System	dsPIC	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Manufacturer Part Number	DSPIC33FJ256MC510A-I/PT
Expanded Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 256KB (256K x 8) FLASH 100-TQFP (12x12)	Description	IC MCU 16BIT 256KB FLASH 100TQFP
Data SRAM Bytes	-	Data Converters	3 V ~ 3.6 V
Core Size	16K x 8	Controller Series	Internal
Connectivity	16-Bit	Clock Rate	85
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