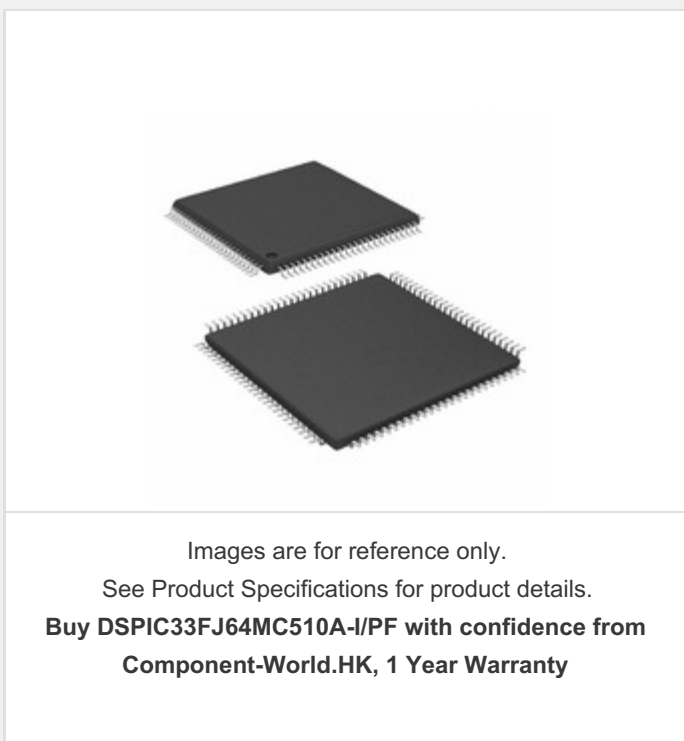


DSPIC33FJ64MC510A-I/PF



Part Number: [DSPIC33FJ64MC510A-I/PF](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 16BIT 64KB FLASH 100TQFP
Data sheet: [dsPIC33FJ\(64,128\)MCx\(06,08,10\)A Errata & Data Shee](#)
[16-bit Embedded Control Solutions](#)
[DSPIC33FJzzzMCX06/8/10A](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	DSPIC33FJ64MC510A-I/PF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15913 pcs	Data sheet	dsPIC33FJ(64,128)MCx(06,08,10)A Errata & Data Sheet Embedded Control Solutions DSPIC33FJzzzMCX06/8/10A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	100-TQFP (14x14)	Speed	40 MIPS
Series	dsPIC™ 33F	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K 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	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPS 64KB (64K x 8) FLASH 100-TQFP (14x14)	Data Converters	A/D 24x10b/12b
Core Size	16-Bit	Core Processor	dsPIC
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART	Base Part Number	DSPIC33FJ64MC510A

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	Part#: DSPIC33FJ64MC706A-I/MR Description: IC MCU 16BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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