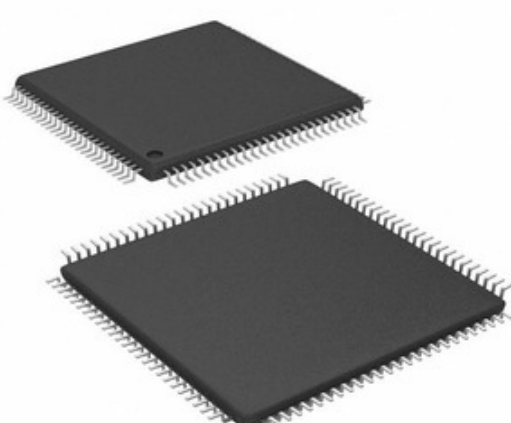




Micrel / Microchip Technology



DSPIC33FJ128MC510-I/PF

Part Number:	DSPIC33FJ128MC510-I/PF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 100TQFP
	1.DSPIC33FJ128MC510-I/PF.pdf
	2.DSPIC33FJ128MC510-I/PF.pdf
	3.DSPIC33FJ128MC510-I/PF.pdf
	4.DSPIC33FJ128MC510-I/PF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

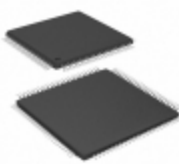
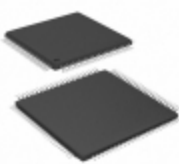
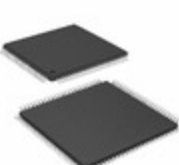
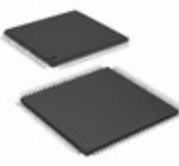
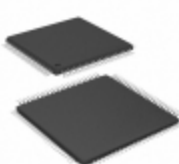
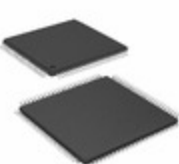
Specifications of DSPIC33FJ128MC510-I/PF

PART NUMBER	DSPIC33FJ128MC510-I/PF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16651 pcs
DATA SHEET	1.DSPIC33FJ128MC510-I/PF.pdf 2.DSPIC33FJ128MC510-I/PF.pdf 3.DSPIC33FJ128MC510-I/PF.pdf 4.DSPIC33FJ128MC510-I/PF.pdf
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	128KB (128K 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33F Microcontroller IC 16-Bit 40 MIPs 128KB (128K 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	DSPIC33FJ128MC510

Related Tags

Micrel / Microchip Technology DSPIC33FJ128MC510-I/PF	DSPIC33FJ128MC510-I/PF Distributor	DSPIC33FJ128MC510-I/PF Supplier
DSPIC33FJ128MC510-I/PF Price	DSPIC33FJ128MC510-I/PF Pictures	DSPIC33FJ128MC510-I/PF Image
DSPIC33FJ128MC510-I/PF PDF Datasheet	DSPIC33FJ128MC510-I/PF Download Datasheet	DSPIC33FJ128MC510-I/PF Datasheet
DSPIC33FJ128MC510-I/PF Stock	Buy DSPIC33FJ128MC510-I/PF	Buy Micrel / Microchip Technology DSPIC33FJ128MC510-I/PF
Micrel / Microchip Technology DSPIC33FJ128MC510-I/PF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ128MC510-I/PF	Microchip Technology DSPIC33FJ128MC510-I/PF	Roving Networks / Microchip Technology DSPIC33FJ128MC510-I/PF

Related Products

 DSPIC33FJ128MC510A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16970 pcs RFQ	 DSPIC33FJ128MC506T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 5274 pcs RFQ
 DSPIC33FJ128MC506AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 18623 pcs RFQ	 DSPIC33FJ128MC506AT-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 17610 pcs RFQ
 DSPIC33FJ128MC506A-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 15104 pcs RFQ	 DSPIC33FJ128MC510A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 14331 pcs RFQ
 DSPIC33FJ128MC506A-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 14301 pcs RFQ	 DSPIC33FJ128MC510AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3980 pcs RFQ
 DSPIC33FJ128MC510A-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 14396 pcs RFQ	 DSPIC33FJ128MC506A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 17680 pcs RFQ
 DSPIC33FJ128MC510-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13733 pcs RFQ	 DSPIC33FJ128MC510A-E/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 16830 pcs RFQ