





	DSPIC33FJ128MC510T-I/PF
	Manufacturer Part Number: DSPIC33FJ128MC510T-I/PF
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 16BIT 128KB FLASH 100TQFP
Datasheets:	 1.DSPIC33FJ128MC510T-I/PF.pdf
	 2.DSPIC33FJ128MC510T-I/PF.pdf
	 3.DSPIC33FJ128MC510T-I/PF.pdf
	 4.DSPIC33FJ128MC510T-I/PF.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

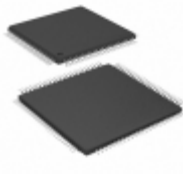

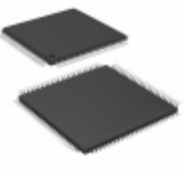
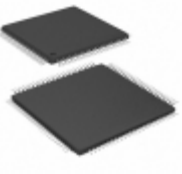
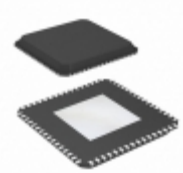

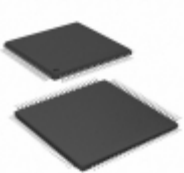
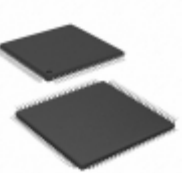
Specifications

Part Number	DSPIC33FJ128MC510T-I/PF
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 100TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	100-TQFP
Supplier Device Package	100-TQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, QEI,
Core Processor	dsPIC
Speed	40 MIPS
Number of I/O	85
EEPROM Size	-
RAM Size	8K x 8
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 24x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33FJ128MC510T-I/PF is New Original in Stock, Search DSPIC33FJ128MC510T-I/PF Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ128MC510T-I/PF Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ128MC510T-I/PF : Info@Y-IC.com

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In:

 <p>DSPIC33FJ128MC510A-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>	 <p>DSPIC33FJ128MC706A-E/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP</p>	 <p>DSPIC33FJ128MC510AT-I/PF Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>	 <p>DSPIC33FJ128MC510AT-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>
 <p>DSPIC33FJ128MC706A-H/MR Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>	 <p>DSPIC33FJ128MC706-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP</p>	 <p>DSPIC33FJ128MC510A-E/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>	 <p>DSPIC33FJ128MC510A-I/PF Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>

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|-------------------|---------------------|----------------------|--------------------|----------------------|
| 04025C201KAT2A | 06036C221MAT2A | 24LC256T-I/ST TSSOP8 | D ACPM-7051-TR1 | AD8352ACPZ-R7 |
| AS3685A-ZWLT-2N80 | AXK8L20125SJ | BD8224EFV-E2 | BSC889N03MSG | BU3613F-T1 |
| BZT52C8V2-13 | C0603C0G1E390K030BA | CEU4J2X7R1H223M125AE | CM1218-C45E | CSTCS9.83MT-TC |
| DP300D1200T102013 | DS36C279N | ECH-U1C562JX5 | EE-SPY403 | EMIL21C180SANE |
| EP4ACE30F23I7N | FDD24AN06LA0_F085 | FP10R06W1E3 | GRM1885C1H8R6DZ01D | GRM1887U2A6R1DZ01D |
| LM48512TLX | LP3962ESX-1.8 | LQH3NPN2R2MM0L | MAZS0680-H | MBM29F002BC-70PD-SFK |
| MIC39102YM | MM3486XFBEH | MMDT3906-7-F | MMSZ4694-V-GS08 | MMSZ5243BT1G |
| MURHB840CTT4G | OPA2330AIDGKR | P110-S19 | PI3B3257Q | PP3100SA-LF-T |
| QM15DX-H | RMCF1/81605 | S-1323B53NB-N9MTFG | SC14430A3MU14VDN | SMP100LC-200/Z |
| SQD70AB90 | STTA306B-TR | SW10PCR055 | TPIC1505 | WM8753LGEB/V |