





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

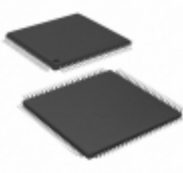

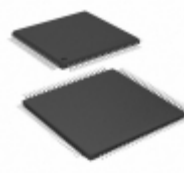
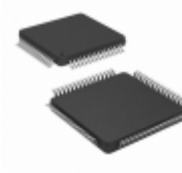

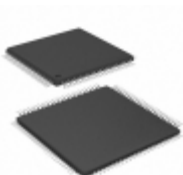
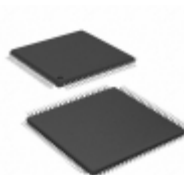
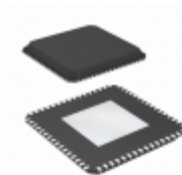
Specifications

Part Number	DSPIC33FJ128MC510T-I/PT
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 (12x12)
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 <sup>2</sup> 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/PT is New Original in Stock, Search DSPIC33FJ128MC510T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33FJ128MC510T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33FJ128MC510T-I/PT : Info@Y-IC.com

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 <p><b>DSPIC33FJ128MC706A-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP</p>	 <p><b>DSPIC33FJ128MC510AT-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>	 <p><b>DSPIC33FJ128MC510T-I/PF</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 100TQFP</p>	 <p><b>DSPIC33FJ128MC706A-E/MR</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>

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# EM78P156ELAS	↳ GBPC2506W	# GJM0225C1E2R1CB01L	↔ GRM1555C2A6R2CA01D	⇒ HGTG10N120BND
D ICS181M-01LFT	# IDT5T2010NLGI8	↳ IDT74FCT3807AQI	# IL4216-X019T	⇒ KSZ8993M
⇒ L78L06AC-UTR	↔ LH28F160S3B-L10A	# LT6200CS6-10#PBF	↳ LTC3412AEUF#TRPBF	⇒ M30620SPFP
↔ MC1488DR	⇒ MCC122-12I01B	D MG30D6EL1	# MMBT5770-NL	↳ OPA4342EA/2K5
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# STF4N80K5	↳ SUD06N10-225L-T1-E3	# TD210N06KOF	D TLC0834CD	⇒ TPD1024S
↔ TPS65123RGTR	# UCC2913DTR	↳ V300A24M500AL	# VI-26B-CU	⇒ VLS252010ET-3R3M