



Micrel / Microchip Technology

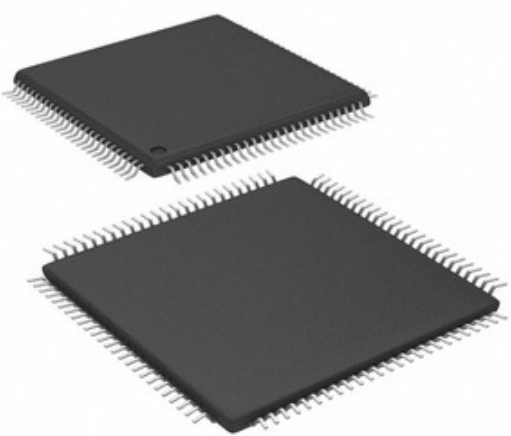


Image may be representation. See specifications for product details.

DSPIC33FJ64MC710T-I/PT

Part Number:	DSPIC33FJ64MC710T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 100TQFP
	 1.DSPIC33FJ64MC710T-I/PT.pdf
	 2.DSPIC33FJ64MC710T-I/PT.pdf
	 3.DSPIC33FJ64MC710T-I/PT.pdf
	 4.DSPIC33FJ64MC710T-I/PT.pdf
	 5.DSPIC33FJ64MC710T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

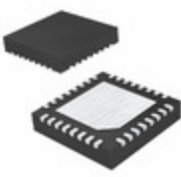
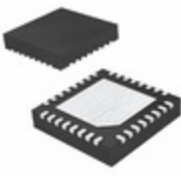
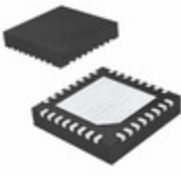
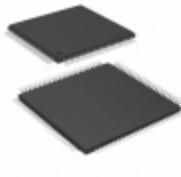
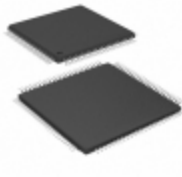
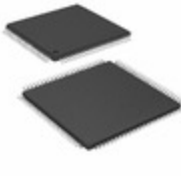
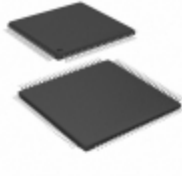
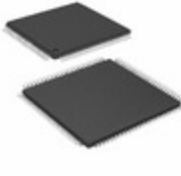
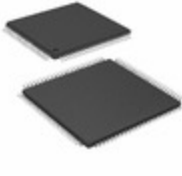
Specifications of DSPIC33FJ64MC710T-I/PT

PART NUMBER	DSPIC33FJ64MC710T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5478 pcs
DATA SHEET	 1.DSPIC33FJ64MC710T-I/PT.pdf  2.DSPIC33FJ64MC710T-I/PT.pdf  3.DSPIC33FJ64MC710T-I/PT.pdf  4.DSPIC33FJ64MC710T-I/PT.pdf  5.DSPIC33FJ64MC710T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (12x12)
SPEED	40 MIPs
SERIES	dsPIC™ 33F
RAM SIZE	16K 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	Tape & Reel (TR)
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 64KB (64K x 8) FLASH 100-TQFP (12x12)
DATA CONVERTERS	A/D 24x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ64MC710

Related Tags

Micrel / Microchip Technology DSPIC33FJ64MC710T-I/PT	DSPIC33FJ64MC710T-I/PT Distributor	DSPIC33FJ64MC710T-I/PT Supplier
DSPIC33FJ64MC710T-I/PT Price	DSPIC33FJ64MC710T-I/PT Pictures	DSPIC33FJ64MC710T-I/PT Image
DSPIC33FJ64MC710T-I/PT PDF Datasheet	DSPIC33FJ64MC710T-I/PT Download Datasheet	DSPIC33FJ64MC710T-I/PT Datasheet
DSPIC33FJ64MC710T-I/PT Stock	Buy DSPIC33FJ64MC710T-I/PT	Buy Micrel / Microchip Technology DSPIC33FJ64MC710T-I/PT
Micrel / Microchip Technology DSPIC33FJ64MC710T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 DSPIC33FJ64MC802-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 22601 pcs RFQ	 DSPIC33FJ64MC802-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 23146 pcs RFQ
 DSPIC33FJ64MC802-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 19717 pcs RFQ	 DSPIC33FJ64MC802-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 20646 pcs RFQ
 DSPIC33FJ64MC802-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 12841 pcs RFQ	 DSPIC33FJ64MC802-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 15032 pcs RFQ
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 DSPIC33FJ64MC710AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 6053 pcs RFQ	 DSPIC33FJ64MC710A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 15794 pcs RFQ
 DSPIC33FJ64MC710A-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 13513 pcs RFQ	 DSPIC33FJ64MC710T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 4490 pcs RFQ