



Micrel / Microchip Technology

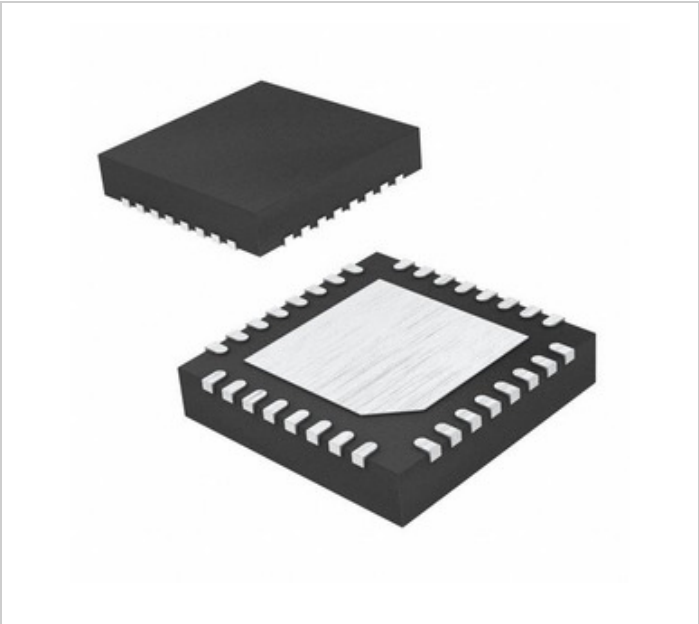


Image may be representation. See specifications for product details.

DSPIC33FJ128MC802T-I/MM

Part Number:	DSPIC33FJ128MC802T-I/MM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28QFN
	PDF 1.DSPIC33FJ128MC802T-I/MM.pdf
	PDF 2.DSPIC33FJ128MC802T-I/MM.pdf
	PDF 3.DSPIC33FJ128MC802T-I/MM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

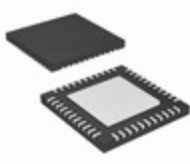
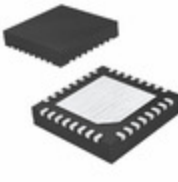
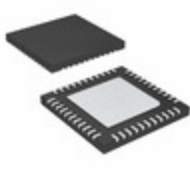
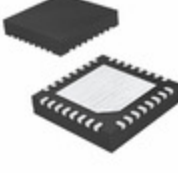
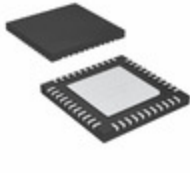
Specifications of DSPIC33FJ128MC802T-I/MM

PART NUMBER	DSPIC33FJ128MC802T-I/MM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.DSPIC33FJ128MC802T-I/MM.pdf PDF 2.DSPIC33FJ128MC802T-I/MM.pdf PDF 3.DSPIC33FJ128MC802T-I/MM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN-S (6x6)
SPEED	40 MIPS
SERIES	dsPIC™ 33F
RAM SIZE	16K 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	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	DSPIC33FJ128MC802T-I/MMTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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 28-QFN-S (6x6)
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ128MC802

Related Tags

Micrel / Microchip Technology DSPIC33FJ128MC802T-I/MM	DSPIC33FJ128MC802T-I/MM Distributor	DSPIC33FJ128MC802T-I/MM Supplier
DSPIC33FJ128MC802T-I/MM Price	DSPIC33FJ128MC802T-I/MM Pictures	DSPIC33FJ128MC802T-I/MM Image
DSPIC33FJ128MC802T-I/MM PDF Datasheet	DSPIC33FJ128MC802T-I/MM Download Datasheet	DSPIC33FJ128MC802T-I/MM Datasheet
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Related Products

 DSPIC33FJ128MC802-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 191 pcs RFQ	 DSPIC33FJ128MC804-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: Out stock RFQ
 DSPIC33FJ128MC804-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: Out stock RFQ	 DSPIC33FJ128MC802T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: Out stock RFQ
 DSPIC33FJ128MC802-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 232 pcs RFQ	 DSPIC33FJ128MC804-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 65 pcs RFQ
 DSPIC33FJ128MC802-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: Out stock RFQ	 DSPIC33FJ128MC804-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 144 pcs RFQ
 DSPIC33FJ128MC802-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 13 pcs RFQ	 DSPIC33FJ128MC804-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: Out stock RFQ
 DSPIC33FJ128MC802-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 135 pcs RFQ	 DSPIC33FJ128MC802-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 595 pcs RFQ