



DSPIC33FJ128MC802-E/SO

Part Number:	DSPIC33FJ128MC802-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28SOIC
	PDF 1.DSPIC33FJ128MC802-E/SO.pdf
	PDF 2.DSPIC33FJ128MC802-E/SO.pdf
	PDF 3.DSPIC33FJ128MC802-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

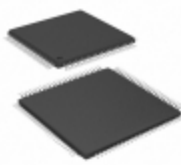
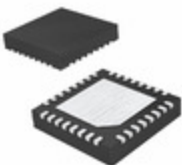
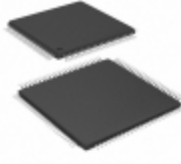
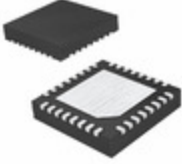
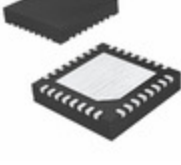
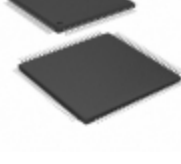
Specifications of DSPIC33FJ128MC802-E/SO

PART NUMBER	DSPIC33FJ128MC802-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.DSPIC33FJ128MC802-E/SO.pdf
	PDF 2.DSPIC33FJ128MC802-E/SO.pdf
	PDF 3.DSPIC33FJ128MC802-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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-SOIC
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 DSPIC33FJ128MC802-E/SO	DSPIC33FJ128MC802-E/SO Distributor	DSPIC33FJ128MC802-E/SO Supplier
DSPIC33FJ128MC802-E/SO Price	DSPIC33FJ128MC802-E/SO Pictures	DSPIC33FJ128MC802-E/SO Image
DSPIC33FJ128MC802-E/SO PDF Datasheet	DSPIC33FJ128MC802-E/SO Download Datasheet	DSPIC33FJ128MC802-E/SO Datasheet
DSPIC33FJ128MC802-E/SO Stock	Buy DSPIC33FJ128MC802-E/SO	Buy Micrel / Microchip Technology DSPIC33FJ128MC802-E/SO
Micrel / Microchip Technology DSPIC33FJ128MC802-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ128MC802-E/SO	Microchip Technology DSPIC33FJ128MC802-E/SO	Roving Networks / Microchip Technology DSPIC33FJ128MC802-E/SO

Related Products

 DSPIC33FJ128MC710T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 DSPIC33FJ128MC802-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 13 pcs RFQ
 DSPIC33FJ128MC710AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ	 DSPIC33FJ128MC802-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: Out stock RFQ
 DSPIC33FJ128MC802-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: Out stock RFQ	 DSPIC33FJ128MC802-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 191 pcs RFQ
 DSPIC33FJ128MC802-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 232 pcs RFQ	 DSPIC33FJ128MC710T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ
 DSPIC33FJ128MC710A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP 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	 DSPIC33FJ128MC710AT-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: Out stock RFQ