



Micrel / Microchip Technology

DSPIC33FJ128MC202T-I/SO

Part Number:	DSPIC33FJ128MC202T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 16BIT 128KB FLASH 28SOIC
Datasheets:	PDF 1.DSPIC33FJ128MC202T-I/SO.pdf PDF 2.DSPIC33FJ128MC202T-I/SO.pdf PDF 3.DSPIC33FJ128MC202T-I/SO.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of DSPIC33FJ128MC202T-I/SO

PART NUMBER	DSPIC33FJ128MC202T-I/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.DSPIC33FJ128MC202T-I/SO.pdf PDF 2.DSPIC33FJ128MC202T-I/SO.pdf PDF 3.DSPIC33FJ128MC202T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40 MIPs
SERIES	dsPIC™ 33F
RAM SIZE	8K 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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	DSPIC33FJ128MC202T-I/SOTR
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	5 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	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	DSPIC33FJ128MC202

Related Tags

Micrel / Microchip Technology DSPIC33FJ128MC202T-I/SO	DSPIC33FJ128MC202T-I/SO Distributor	DSPIC33FJ128MC202T-I/SO Supplier
DSPIC33FJ128MC202T-I/SO Price	DSPIC33FJ128MC202T-I/SO Pictures	DSPIC33FJ128MC202T-I/SO Image
DSPIC33FJ128MC202T-I/SO PDF Datasheet	DSPIC33FJ128MC202T-I/SO Download Datasheet	DSPIC33FJ128MC202T-I/SO Datasheet
DSPIC33FJ128MC202T-I/SO Stock	Buy DSPIC33FJ128MC202T-I/SO	Buy Micrel / Microchip Technology DSPIC33FJ128MC202T-I/SO
Micrel / Microchip Technology DSPIC33FJ128MC202T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33FJ128MC202T-I/SO	Microchip Technology DSPIC33FJ128MC202T-I/SO	Roving Networks / Microchip Technology DSPIC33FJ128MC202T-I/SO

Related Products

<p>DSPIC33FJ128MC204-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: Out stock RFQ</p>	<p>DSPIC33FJ128MC204-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 180 pcs RFQ</p>
<p>DSPIC33FJ128MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: Out stock RFQ</p>	<p>DSPIC33FJ128MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: Out stock RFQ</p>
<p>DSPIC33FJ128MC202T-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: Out stock RFQ</p>	<p>DSPIC33FJ128MC202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: Out stock RFQ</p>
<p>DSPIC33FJ128MC204T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: Out stock RFQ</p>	<p>DSPIC33FJ128MC204-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: Out stock RFQ</p>
<p>DSPIC33FJ128MC202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: Out stock RFQ</p>	<p>DSPIC33FJ128MC204-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 182 pcs RFQ</p>
<p>DSPIC33FJ128MC204T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: Out stock RFQ</p>	<p>DSPIC33FJ128MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: Out stock RFQ</p>

