



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EP128MC202-E/SP

Part Number:	DSPIC33EP128MC202-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 28SDIP
	 1.DSPIC33EP128MC202-E/SP.pdf
	 2.DSPIC33EP128MC202-E/SP.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5789 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

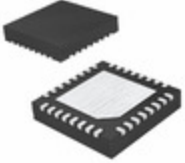
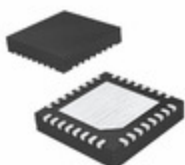
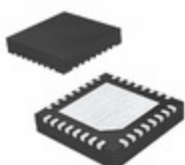
Specifications of DSPIC33EP128MC202-E/SP

PART NUMBER	DSPIC33EP128MC202-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5789 pcs
DATA SHEET	 1.DSPIC33EP128MC202-E/SP.pdf  2.DSPIC33EP128MC202-E/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SPEED	60 MIPs
SERIES	dsPIC™ 33EP
RAM SIZE	8K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPs 128KB (43K x 24) FLASH 28-SPDIP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP128MC202

Related Tags

Micrel / Microchip Technology DSPIC33EP128MC202-E/SP	DSPIC33EP128MC202-E/SP Distributor	DSPIC33EP128MC202-E/SP Supplier
DSPIC33EP128MC202-E/SP Price	DSPIC33EP128MC202-E/SP Pictures	DSPIC33EP128MC202-E/SP Image
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Related Products

 DSPIC33EP128MC202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 4643 pcs RFQ	 DSPIC33EP128GS808T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 19770 pcs RFQ
 DSPIC33EP128GS808-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 15731 pcs RFQ	 DSPIC33EP128GS806T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 22297 pcs RFQ
 DSPIC33EP128MC202-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SSOP In stock: 6709 pcs RFQ	 DSPIC33EP128MC202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 4753 pcs RFQ
 DSPIC33EP128MC202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 6532 pcs RFQ	 DSPIC33EP128MC202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 5007 pcs RFQ
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 DSPIC33EP128MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 39446 pcs RFQ	 DSPIC33EP128GS808-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 80TQFP In stock: 17934 pcs RFQ