



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EP32MC202-H/SS

Part Number:	DSPIC33EP32MC202-H/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 28SSOP
	 1.DSPIC33EP32MC202-H/SS.pdf
	 2.DSPIC33EP32MC202-H/SS.pdf
	 3.DSPIC33EP32MC202-H/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

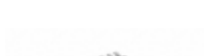
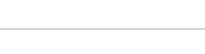
Specifications of DSPIC33EP32MC202-H/SS

PART NUMBER	DSPIC33EP32MC202-H/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2892 pcs
DATA SHEET	 1.DSPIC33EP32MC202-H/SS.pdf  2.DSPIC33EP32MC202-H/SS.pdf  3.DSPIC33EP32MC202-H/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	60 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	2K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (10.7K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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 32KB (10.7K x 24) FLASH 28-SSOP
DATA CONVERTERS	A/D 6x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP32MC202

Related Tags

Micrel / Microchip Technology DSPIC33EP32MC202-H/SS	DSPIC33EP32MC202-H/SS Distributor	DSPIC33EP32MC202-H/SS Supplier
DSPIC33EP32MC202-H/SS Price	DSPIC33EP32MC202-H/SS Pictures	DSPIC33EP32MC202-H/SS Image
DSPIC33EP32MC202-H/SS PDF Datasheet	DSPIC33EP32MC202-H/SS Download Datasheet	DSPIC33EP32MC202-H/SS Datasheet
DSPIC33EP32MC202-H/SS Stock	Buy DSPIC33EP32MC202-H/SS	Buy Micrel / Microchip Technology DSPIC33EP32MC202-H/SS
Micrel / Microchip Technology DSPIC33EP32MC202-H/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP32MC202-H/SS	Microchip Technology DSPIC33EP32MC202-H/SS	Roving Networks / Microchip Technology DSPIC33EP32MC202-H/SS

Related Products

 DSPIC33EP32MC202-H/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 6634 pcs RFQ	 DSPIC33EP32MC202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 6603 pcs RFQ
 DSPIC33EP32MC202-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 54342 pcs RFQ	 DSPIC33EP32MC202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 2877 pcs RFQ
 DSPIC33EP32MC202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 49739 pcs RFQ	 DSPIC33EP32MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 41378 pcs RFQ
 DSPIC33EP32MC202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 53948 pcs RFQ	 DSPIC33EP32MC202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 6512 pcs RFQ
 DSPIC33EP32MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 4948 pcs RFQ	 DSPIC33EP32MC202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 41201 pcs RFQ
 DSPIC33EP32MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 58827 pcs RFQ	 DSPIC33EP32MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 47627 pcs RFQ