



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

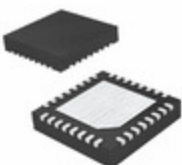
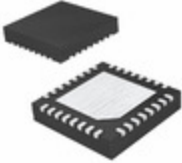
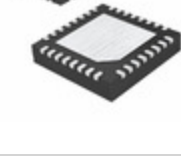
Specifications of DSPIC33EP32MC202-H/SS

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
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-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: Out stock RFQ	 DSPIC33EP32MC202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: Out stock RFQ
 DSPIC33EP32MC202-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: 46 pcs RFQ	 DSPIC33EP32MC202-H/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: Out stock RFQ
 DSPIC33EP32MC202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: 371 pcs RFQ	 DSPIC33EP32MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SDIP In stock: 64 pcs RFQ
 DSPIC33EP32MC202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SSOP In stock: Out stock RFQ	 DSPIC33EP32MC202-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: Out stock RFQ
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 DSPIC33EP32MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 983 pcs RFQ	 DSPIC33EP32MC202T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28SOIC In stock: Out stock RFQ