

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EP64MC202-E/SS

Part Number:	DSPIC33EP64MC202-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28SSOP
	 1.DSPIC33EP64MC202-E/SS.pdf
	 2.DSPIC33EP64MC202-E/SS.pdf
	 3.DSPIC33EP64MC202-E/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

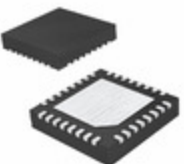
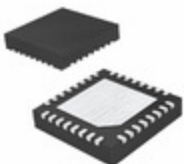
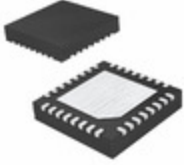
Specifications of DSPIC33EP64MC202-E/SS

PART NUMBER	DSPIC33EP64MC202-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38816 pcs
DATA SHEET	 1.DSPIC33EP64MC202-E/SS.pdf  2.DSPIC33EP64MC202-E/SS.pdf  3.DSPIC33EP64MC202-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	60 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	4K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K 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 ~ 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 64KB (22K 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	DSPIC33EP64MC202

Related Tags

Micrel / Microchip Technology DSPIC33EP64MC202-E/SS	DSPIC33EP64MC202-E/SS Distributor	DSPIC33EP64MC202-E/SS Supplier
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Micrel / Microchip Technology DSPIC33EP64MC202-E/SS	Microchip Technology DSPIC33EP64MC202-E/SS	Roving Networks / Microchip Technology DSPIC33EP64MC202-E/SS

Related Products

 DSPIC33EP64MC202-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 38720 pcs RFQ	 MICROCHIP DSPIC33EP64GS808-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 21853 pcs RFQ
 MICROCHIP DSPIC33EP64MC202-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 34047 pcs RFQ	 DSPIC33EP64MC202-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 48231 pcs RFQ
 DSPIC33EP64MC202-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 31136 pcs RFQ	 DSPIC33EP64MC202-I/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 34232 pcs RFQ
 MICROCHIP DSPIC33EP64GS808T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 18874 pcs RFQ	 DSPIC33EP64MC202T-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 3075 pcs RFQ
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 DSPIC33EP64MC202-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 40079 pcs RFQ	 MICROCHIP DSPIC33EP64GS808-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 16827 pcs RFQ