

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EP128MC206T-E/MR

Part Number:	DSPIC33EP128MC206T-E/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 64QFN
Datasheets:	 1.DSPIC33EP128MC206T-E/MR.pdf
	 2.DSPIC33EP128MC206T-E/MR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6785 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

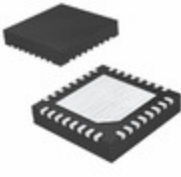
Specifications of DSPIC33EP128MC206T-E/MR

PART NUMBER	DSPIC33EP128MC206T-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6785 pcs
DATA SHEET	 1.DSPIC33EP128MC206T-E/MR.pdf  2.DSPIC33EP128MC206T-E/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
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 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP128MC206

Related Tags

Micrel / Microchip Technology DSPIC33EP128MC206T-E/MR	DSPIC33EP128MC206T-E/MR Distributor	DSPIC33EP128MC206T-E/MR Supplier
DSPIC33EP128MC206T-E/MR Price	DSPIC33EP128MC206T-E/MR Pictures	DSPIC33EP128MC206T-E/MR Image
DSPIC33EP128MC206T-E/MR PDF Datasheet	DSPIC33EP128MC206T-E/MR Download Datasheet	DSPIC33EP128MC206T-E/MR Datasheet
DSPIC33EP128MC206T-E/MR Stock	Buy DSPIC33EP128MC206T-E/MR	Buy Micrel / Microchip Technology DSPIC33EP128MC206T-E/MR
Micrel / Microchip Technology DSPIC33EP128MC206T-E/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128MC206T-E/MR	Microchip Technology DSPIC33EP128MC206T-E/MR	Roving Networks / Microchip Technology DSPIC33EP128MC206T-E/MR

Related Products

 DSPIC33EP128MC206-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 28434 pcs RFQ	 DSPIC33EP128MC502-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SDIP In stock: 3663 pcs RFQ
 DSPIC33EP128MC206-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 3482 pcs RFQ	 DSPIC33EP128MC206-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 6527 pcs RFQ
 DSPIC33EP128MC206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 33034 pcs RFQ	 DSPIC33EP128MC206-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 33543 pcs RFQ
 DSPIC33EP128MC502-E/MM Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28QFN In stock: 2981 pcs RFQ	 DSPIC33EP128MC502-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 28SOIC In stock: 4179 pcs RFQ
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 DSPIC33EP128MC206T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 3639 pcs RFQ	 DSPIC33EP128MC206-H/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 7099 pcs RFQ