



DSPIC33CH128MP206-I/PT

Part Number:	DSPIC33CH128MP206-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, DUAL CORE, 128K FLAS
Datasheets:	 DSPIC33CH128MP206-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33CH128MP206-I/PT

PART NUMBER	DSPIC33CH128MP206-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, DUAL CORE, 128K FLAS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19822 pcs
DATA SHEET	 DSPIC33CH128MP206-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	180MHz, 200MHz
SERIES	dsPIC™ 33CH
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH/PRAM
PROGRAM MEMORY SIZE	152KB (152K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CH Microcontroller IC 16-Bit Dual-Core 180MHz, 200MHz 152KB (152K x 8) FLASH/PRAM 64-TQFP (10x10)
DATA CONVERTERS	A/D 34x12b, D/A 4x12b
CORE SIZE	16-Bit Dual-Core
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CH128MP206-I/PT	DSPIC33CH128MP206-I/PT Distributor	DSPIC33CH128MP206-I/PT Supplier
DSPIC33CH128MP206-I/PT Price	DSPIC33CH128MP206-I/PT Pictures	DSPIC33CH128MP206-I/PT Image
DSPIC33CH128MP206-I/PT PDF Datasheet	DSPIC33CH128MP206-I/PT Download Datasheet	DSPIC33CH128MP206-I/PT Datasheet
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Micrel / Microchip Technology DSPIC33CH128MP206-I/PT	Microchip Technology DSPIC33CH128MP206-I/PT	Roving Networks / Microchip Technology DSPIC33CH128MP206-I/PT

Related Products

 DSPIC33CH128MP208T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 18303 pcs RFQ	 DSPIC33CH128MP206-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 16882 pcs RFQ
 DSPIC33CH128MP206-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 18866 pcs RFQ	 DSPIC33CH128MP205T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 26247 pcs RFQ
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 DSPIC33CH128MP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 22210 pcs RFQ	 DSPIC33CH128MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 20420 pcs RFQ
 DSPIC33CH128MP208-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 20126 pcs RFQ	 DSPIC33CH128MP206-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 20181 pcs RFQ
 DSPIC33CH128MP208-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 16409 pcs RFQ	 DSPIC33CH128MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, DUAL CORE, 128K FLAS In stock: 22778 pcs RFQ