



Micrel / Microchip Technology



DSPIC33CK256MP206-I/PT

Part Number:	DSPIC33CK256MP206-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 256KB FLASH, 24KB RA
Datasheets:	
Stock Condition	20824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33CK256MP206-I/PT

PART NUMBER	DSPIC33CK256MP206-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 256KB FLASH, 24KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	20824 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	100MHz
SERIES	dsPIC™ 33CK
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 256KB (256K x 8) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 20x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK256MP206-I/PT	DSPIC33CK256MP206-I/PT Distributor	DSPIC33CK256MP206-I/PT Supplier
DSPIC33CK256MP206-I/PT Price	DSPIC33CK256MP206-I/PT Pictures	DSPIC33CK256MP206-I/PT Image
DSPIC33CK256MP206-I/PT PDF Datasheet	DSPIC33CK256MP206-I/PT Download Datasheet	DSPIC33CK256MP206-I/PT Datasheet
DSPIC33CK256MP206-I/PT Stock	Buy DSPIC33CK256MP206-I/PT	Buy Micrel / Microchip Technology DSPIC33CK256MP206-I/PT
Micrel / Microchip Technology DSPIC33CK256MP206-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 DSPIC33CK256MP205T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27034 pcs RFQ	 DSPIC33CK256MP208T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 19419 pcs RFQ
 DSPIC33CK256MP502-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24970 pcs RFQ	 DSPIC33CK256MP206-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 19615 pcs RFQ
 DSPIC33CK256MP206-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23903 pcs RFQ	 DSPIC33CK256MP206-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 20951 pcs RFQ
 DSPIC33CK256MP208-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23873 pcs RFQ	 DSPIC33CK256MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 19691 pcs RFQ
 DSPIC33CK256MP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 22886 pcs RFQ	 DSPIC33CK256MP208-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 18114 pcs RFQ
 DSPIC33CK256MP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24667 pcs RFQ	 DSPIC33CK256MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27424 pcs RFQ