



DSPIC33CK256MP203-E/M5

Part Number:

DSPIC33CK256MP203-E/M5

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

16 BIT DSC, 256KB FLASH, 24KB RA

Datasheets:

Stock Condition

24138 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

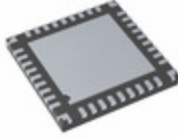
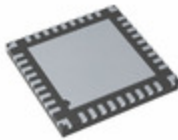
Specifications of DSPIC33CK256MP203-E/M5

PART NUMBER	DSPIC33CK256MP203-E/M5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 256KB FLASH, 24KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	24138 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-UQFN (5x5)
SPEED	100MHz
SERIES	Automotive, AEC-Q100, 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	Tube
PACKAGE / CASE	36-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC Automotive, AEC-Q100, dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 256KB (256K x 8) FLASH 36-UQFN (5x5)
DATA CONVERTERS	A/D 16x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK256MP203-E/M5	DSPIC33CK256MP203-E/M5 Distributor	DSPIC33CK256MP203-E/M5 Supplier
DSPIC33CK256MP203-E/M5 Price	DSPIC33CK256MP203-E/M5 Pictures	DSPIC33CK256MP203-E/M5 Image
DSPIC33CK256MP203-E/M5 PDF Datasheet	DSPIC33CK256MP203-E/M5 Download Datasheet	DSPIC33CK256MP203-E/M5 Datasheet
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Micrel / Microchip Technology DSPIC33CK256MP203-E/M5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK256MP203-E/M5	Microchip Technology DSPIC33CK256MP203-E/M5	Roving Networks / Microchip Technology DSPIC33CK256MP203-E/M5

Related Products

 DSPIC33CK256MP202T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23856 pcs RFQ	 DSPIC33CK256MP202-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24140 pcs RFQ
 DSPIC33CK256MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 19691 pcs RFQ	 DSPIC33CK256MP202-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24224 pcs RFQ
 DSPIC33CK256MP203T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 35254 pcs RFQ	 DSPIC33CK256MP205T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27034 pcs RFQ
 DSPIC33CK256MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27424 pcs RFQ	 DSPIC33CK256MP202-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 30134 pcs RFQ
 DSPIC33CK256MP202-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 28427 pcs RFQ	 DSPIC33CK256MP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 29323 pcs RFQ
 DSPIC33CK256MP203-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27592 pcs RFQ	 DSPIC33CK256MP206-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 20951 pcs RFQ

