



DSPIC33CK256MP503T-I/M5

Part Number:	DSPIC33CK256MP503T-I/M5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 256KB FLASH, 24KB RA
Datasheets:	 1.DSPIC33CK256MP503T-I/M5.pdf  2.DSPIC33CK256MP503T-I/M5.pdf
Stock Condition	27456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

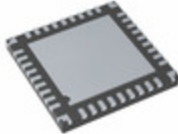
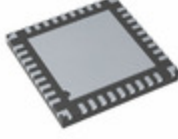
Specifications of DSPIC33CK256MP503T-I/M5

PART NUMBER	DSPIC33CK256MP503T-I/M5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 256KB FLASH, 24KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	27456 pcs
DATA SHEET	 1.DSPIC33CK256MP503T-I/M5.pdf  2.DSPIC33CK256MP503T-I/M5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	36-UQFN (5x5)
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	Cut Tape (CT)
PACKAGE / CASE	36-UFQFN Exposed Pad
OTHER NAMES	DSPIC33CK256MP503T-I/M5CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC 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	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK256MP503T-I/M5	DSPIC33CK256MP503T-I/M5 Distributor	DSPIC33CK256MP503T-I/M5 Supplier
DSPIC33CK256MP503T-I/M5 Price	DSPIC33CK256MP503T-I/M5 Pictures	DSPIC33CK256MP503T-I/M5 Image
DSPIC33CK256MP503T-I/M5 PDF Datasheet	DSPIC33CK256MP503T-I/M5 Download Datasheet	DSPIC33CK256MP503T-I/M5 Datasheet
DSPIC33CK256MP503T-I/M5 Stock	Buy DSPIC33CK256MP503T-I/M5	Buy Micrel / Microchip Technology DSPIC33CK256MP503T-I/M5
Micrel / Microchip Technology DSPIC33CK256MP503T-I/M5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK256MP503T-I/M5	Microchip Technology DSPIC33CK256MP503T-I/M5	Roving Networks / Microchip Technology DSPIC33CK256MP503T-I/M5

Related Products

 DSPIC33CK256MP503-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24416 pcs RFQ	MICROCHIP DSPIC33CK256MP506-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 21680 pcs RFQ
 DSPIC33CK256MP502-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23799 pcs RFQ	MICROCHIP DSPIC33CK256MP506-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 22859 pcs RFQ
MICROCHIP DSPIC33CK256MP506-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 20793 pcs RFQ	 DSPIC33CK256MP502T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27240 pcs RFQ
 DSPIC33CK256MP502-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 28440 pcs RFQ	 DSPIC33CK256MP505-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23005 pcs RFQ
 DSPIC33CK256MP503-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 21064 pcs RFQ	 DSPIC33CK256MP505T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23569 pcs RFQ
 DSPIC33CK256MP505-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 22042 pcs RFQ	 DSPIC33CK256MP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 25158 pcs RFQ