

MICROCHIP

Micrel / Microchip Technology

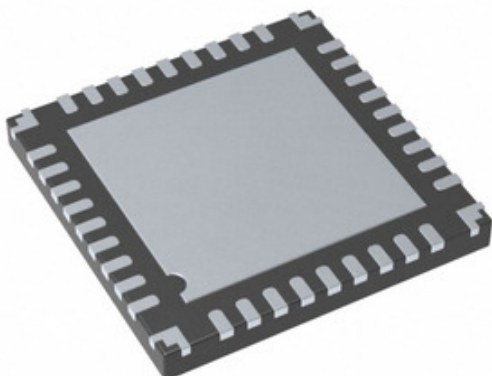


Image may be representation. See specifications for product details.

DSPIC33CK32MP503T-I/M5

Part Number:	DSPIC33CK32MP503T-I/M5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 32KB FLASH, 8KB RAM,  1.DSPIC33CK32MP503T-I/M5.pdf  2.DSPIC33CK32MP503T-I/M5.pdf
Datasheets:	
Stock Condition	37204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

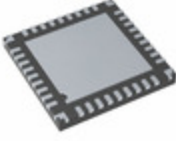
Specifications of DSPIC33CK32MP503T-I/M5

PART NUMBER	DSPIC33CK32MP503T-I/M5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 32KB FLASH, 8KB RAM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	37204 pcs
DATA SHEET	 1.DSPIC33CK32MP503T-I/M5.pdf  2.DSPIC33CK32MP503T-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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, QEI, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-UFQFN Exposed Pad
OTHER NAMES	DSPIC33CK32MP503T-I/M5TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 32KB (32K 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 DSPIC33CK32MP503T-I/M5	DSPIC33CK32MP503T-I/M5 Distributor	DSPIC33CK32MP503T-I/M5 Supplier
DSPIC33CK32MP503T-I/M5 Price	DSPIC33CK32MP503T-I/M5 Pictures	DSPIC33CK32MP503T-I/M5 Image
DSPIC33CK32MP503T-I/M5 PDF Datasheet	DSPIC33CK32MP503T-I/M5 Download Datasheet	DSPIC33CK32MP503T-I/M5 Datasheet
DSPIC33CK32MP503T-I/M5 Stock	Buy DSPIC33CK32MP503T-I/M5	Buy Micrel / Microchip Technology DSPIC33CK32MP503T-I/M5
Micrel / Microchip Technology DSPIC33CK32MP503T-I/M5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK32MP503T-I/M5	Microchip Technology DSPIC33CK32MP503T-I/M5	Roving Networks / Microchip Technology DSPIC33CK32MP503T-I/M5

Related Products

 DSPIC33CK32MP505-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 26062 pcs RFQ	 DSPIC33CK32MP502T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 41281 pcs RFQ
 DSPIC33CK32MP505-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 27792 pcs RFQ	 DSPIC33CK32MP503-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 34480 pcs RFQ
 DSPIC33CK32MP503-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 26062 pcs RFQ	 DSPIC33CK32MP506-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 26063 pcs RFQ
 DSPIC33CK32MP505T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 32798 pcs RFQ	 DSPIC33CK32MP502T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 39233 pcs RFQ
 DSPIC33CK32MP502-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 32910 pcs RFQ	 DSPIC33CK32MP506-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 27223 pcs RFQ
 DSPIC33CK32MP506-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 28835 pcs RFQ	 DSPIC33CK32MP502-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 34202 pcs RFQ