

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33CK256MP202T-I/SS

Part Number:	DSPIC33CK256MP202T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 256KB FLASH, 24KB RA
Datasheets:	 1.DSPIC33CK256MP202T-I/SS.pdf  2.DSPIC33CK256MP202T-I/SS.pdf
Stock Condition	29323 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

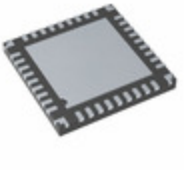
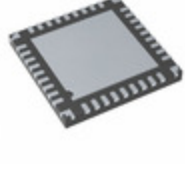
Specifications of DSPIC33CK256MP202T-I/SS

PART NUMBER	DSPIC33CK256MP202T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 256KB FLASH, 24KB RA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	29323 pcs
DATA SHEET	 1.DSPIC33CK256MP202T-I/SS.pdf  2.DSPIC33CK256MP202T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	DSPIC33CK256MP202T-I/SSTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 256KB (256K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 12x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK256MP202T-I/SS	DSPIC33CK256MP202T-I/SS Distributor	DSPIC33CK256MP202T-I/SS Supplier
DSPIC33CK256MP202T-I/SS Price	DSPIC33CK256MP202T-I/SS Pictures	DSPIC33CK256MP202T-I/SS Image
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Related Products

 DSPIC33CK256MP202-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24140 pcs RFQ	 DSPIC33CK256MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27424 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
 DSPIC33CK128MP508T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 128KB FLASH, 16KB RA In stock: 19005 pcs RFQ	 DSPIC33CK256MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 19691 pcs RFQ
 DSPIC33CK256MP202-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 30134 pcs RFQ	 DSPIC33CK256MP203-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27592 pcs RFQ
 DSPIC33CK256MP203-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 24138 pcs RFQ	 DSPIC33CK256MP205T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 27034 pcs RFQ
 DSPIC33CK256MP202T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 23856 pcs RFQ	 DSPIC33CK256MP202-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 28427 pcs RFQ