

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33CK32MP202-I/SS

Part Number:	DSPIC33CK32MP202-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 32KB FLASH, 8KB RAM,
Datasheets:	
Stock Condition	37344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

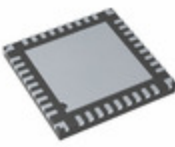
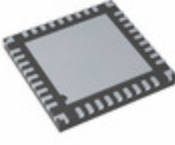
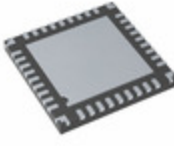
Specifications of DSPIC33CK32MP202-I/SS

PART NUMBER	DSPIC33CK32MP202-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 32KB FLASH, 8KB RAM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	37344 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
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 32KB (32K 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 DSPIC33CK32MP202-I/SS	DSPIC33CK32MP202-I/SS Distributor	DSPIC33CK32MP202-I/SS Supplier
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Micrel / Microchip Technology DSPIC33CK32MP202-I/SS	Microchip Technology DSPIC33CK32MP202-I/SS	Roving Networks / Microchip Technology DSPIC33CK32MP202-I/SS

Related Products

 DSPIC33CK32MP202T-I/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 44226 pcs RFQ	 DSPIC33CK32MP203T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 40968 pcs RFQ
 DSPIC33CK256MP508-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 22890 pcs RFQ	 DSPIC33CK32MP202-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 34403 pcs RFQ
 DSPIC33CK256MP508T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 25458 pcs RFQ	 DSPIC33CK256MP508-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 256KB FLASH, 24KB RA In stock: 19459 pcs RFQ
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 DSPIC33CK32MP202T-I/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 40926 pcs RFQ	 DSPIC33CK32MP202-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 27580 pcs RFQ
 DSPIC33CK32MP203-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 35661 pcs RFQ	 DSPIC33CK32MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 29906 pcs RFQ