

MICROCHIP

Micrel / Microchip Technology



DSPIC33CK32MP206-E/MR

Part Number:	DSPIC33CK32MP206-E/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 32KB FLASH, 8KB RAM,
Datasheets:	
Stock Condition	26144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

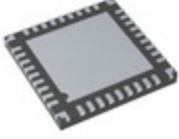
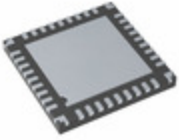
Specifications of DSPIC33CK32MP206-E/MR

PART NUMBER	DSPIC33CK32MP206-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 32KB FLASH, 8KB RAM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	26144 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	100MHz
SERIES	Automotive, AEC-Q100, 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	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC Automotive, AEC-Q100, dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz 32KB (32K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 20x12b, D/A 3x12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology DSPIC33CK32MP206-E/MR	DSPIC33CK32MP206-E/MR Distributor	DSPIC33CK32MP206-E/MR Supplier
DSPIC33CK32MP206-E/MR Price	DSPIC33CK32MP206-E/MR Pictures	DSPIC33CK32MP206-E/MR Image
DSPIC33CK32MP206-E/MR PDF Datasheet	DSPIC33CK32MP206-E/MR Download Datasheet	DSPIC33CK32MP206-E/MR Datasheet
DSPIC33CK32MP206-E/MR Stock	Buy DSPIC33CK32MP206-E/MR	Buy Micrel / Microchip Technology DSPIC33CK32MP206-E/MR
Micrel / Microchip Technology DSPIC33CK32MP206-E/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK32MP206-E/MR	Microchip Technology DSPIC33CK32MP206-E/MR	Roving Networks / Microchip Technology DSPIC33CK32MP206-E/MR

Related Products

MICROCHIP DSPIC33CK32MP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 32925 pcs RFQ	 DSPIC33CK32MP205T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 35095 pcs RFQ
 DSPIC33CK32MP203-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 35661 pcs RFQ	 DSPIC33CK32MP502-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 30281 pcs RFQ
MICROCHIP DSPIC33CK32MP206-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 26900 pcs RFQ	 DSPIC33CK32MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 29906 pcs RFQ
 DSPIC33CK32MP203-E/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 28839 pcs RFQ	MICROCHIP DSPIC33CK32MP206-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 33373 pcs RFQ
MICROCHIP DSPIC33CK32MP206T-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 32406 pcs RFQ	 DSPIC33CK32MP203T-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 40968 pcs RFQ
MICROCHIP DSPIC33CK32MP206-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 24241 pcs RFQ	 DSPIC33CK32MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 28255 pcs RFQ