

MICROCHIP

Micrel / Microchip Technology



DSPIC33CK32MP206-E/PT

Part Number:	DSPIC33CK32MP206-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	16 BIT DSC, 32KB FLASH, 8KB RAM,
Datasheets:	
Stock Condition	24241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

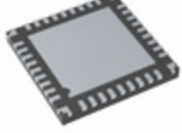
Specifications of DSPIC33CK32MP206-E/PT

PART NUMBER	DSPIC33CK32MP206-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	16 BIT DSC, 32KB FLASH, 8KB RAM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	24241 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
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	Tray
PACKAGE / CASE	64-TQFP
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-TQFP (10x10)
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/PT	DSPIC33CK32MP206-E/PT Distributor	DSPIC33CK32MP206-E/PT Supplier
DSPIC33CK32MP206-E/PT Price	DSPIC33CK32MP206-E/PT Pictures	DSPIC33CK32MP206-E/PT Image
DSPIC33CK32MP206-E/PT PDF Datasheet	DSPIC33CK32MP206-E/PT Download Datasheet	DSPIC33CK32MP206-E/PT Datasheet
DSPIC33CK32MP206-E/PT Stock	Buy DSPIC33CK32MP206-E/PT	Buy Micrel / Microchip Technology DSPIC33CK32MP206-E/PT
Micrel / Microchip Technology DSPIC33CK32MP206-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33CK32MP206-E/PT	Microchip Technology DSPIC33CK32MP206-E/PT	Roving Networks / Microchip Technology DSPIC33CK32MP206-E/PT

Related Products

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-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 26900 pcs RFQ	 DSPIC33CK32MP502-E/SS Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 27401 pcs RFQ
 DSPIC33CK32MP205-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 28255 pcs RFQ	MICROCHIP DSPIC33CK32MP206-I/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 33373 pcs RFQ
 DSPIC33CK32MP205-E/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 29906 pcs RFQ	 DSPIC33CK32MP205T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 35095 pcs RFQ
MICROCHIP DSPIC33CK32MP206-E/MR Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 26144 pcs RFQ	 DSPIC33CK32MP502-E/2N Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 30281 pcs RFQ
MICROCHIP DSPIC33CK32MP206T-I/PT Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 32925 pcs RFQ	 DSPIC33CK32MP203-I/M5 Manufacturers: Micrel / Microchip Technology Description: 16 BIT DSC, 32KB FLASH, 8KB RAM, In stock: 35661 pcs RFQ