



DSPIC33EP32MC504T-E/PT

Part Number:	DSPIC33EP32MC504T-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 44TQFP
	 1.DSPIC33EP32MC504T-E/PT.pdf
	 2.DSPIC33EP32MC504T-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

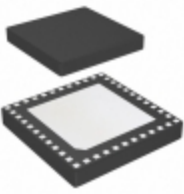
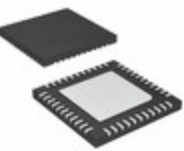
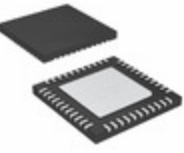
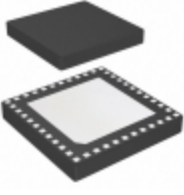
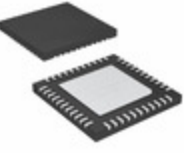
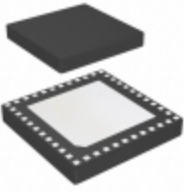
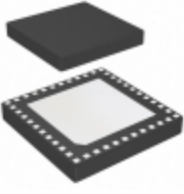
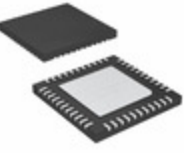
Specifications of DSPIC33EP32MC504T-E/PT

PART NUMBER	DSPIC33EP32MC504T-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6177 pcs
DATA SHEET	 1.DSPIC33EP32MC504T-E/PT.pdf  2.DSPIC33EP32MC504T-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	60 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	2K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (10.7K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 60 MIPS 32KB (10.7K x 24) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 9x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	dsPIC
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, QEI, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP32MC504

Related Tags

Micrel / Microchip Technology DSPIC33EP32MC504T-E/PT	DSPIC33EP32MC504T-E/PT Distributor	DSPIC33EP32MC504T-E/PT Supplier
DSPIC33EP32MC504T-E/PT Price	DSPIC33EP32MC504T-E/PT Pictures	DSPIC33EP32MC504T-E/PT Image
DSPIC33EP32MC504T-E/PT PDF Datasheet	DSPIC33EP32MC504T-E/PT Download Datasheet	DSPIC33EP32MC504T-E/PT Datasheet
DSPIC33EP32MC504T-E/PT Stock	Buy DSPIC33EP32MC504T-E/PT	Buy Micrel / Microchip Technology DSPIC33EP32MC504T-E/PT
Micrel / Microchip Technology DSPIC33EP32MC504T-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP32MC504T-E/PT	Microchip Technology DSPIC33EP32MC504T-E/PT	Roving Networks / Microchip Technology DSPIC33EP32MC504T-E/PT

Related Products

 DSPIC33EP32MC504T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 3028 pcs RFQ	 DSPIC33EP512GM304-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 512KB FLASH 44QFN In stock: 15473 pcs RFQ
 DSPIC33EP32MC504T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 43848 pcs RFQ	 DSPIC33EP32MC504-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 39654 pcs RFQ
 DSPIC33EP32MC504-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 42423 pcs RFQ	 DSPIC33EP32MC504T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 3551 pcs RFQ
 DSPIC33EP32MC504T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 3693 pcs RFQ	 DSPIC33EP32MC504T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 36910 pcs RFQ
 DSPIC33EP32MC504-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 6395 pcs RFQ	 DSPIC33EP32MC504T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 46697 pcs RFQ
 DSPIC33EP32MC504-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 3441 pcs RFQ	 DSPIC33EP32MC504-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 38120 pcs RFQ