



DSPIC33EP32GP504T-E/PT

Part Number:	DSPIC33EP32GP504T-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 32KB FLASH 44TQFP
Datasheets:	 1.DSPIC33EP32GP504T-E/PT.pdf
	 2.DSPIC33EP32GP504T-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5477 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

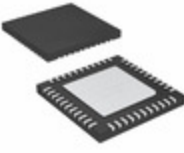
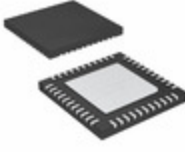
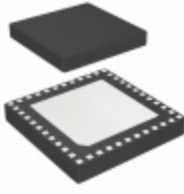
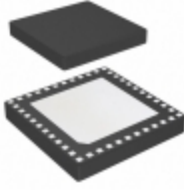
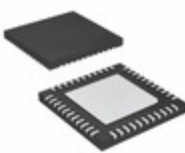
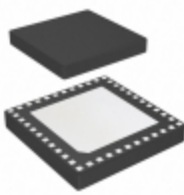
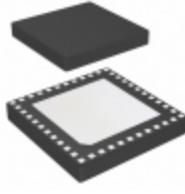
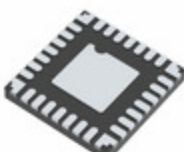
Specifications of DSPIC33EP32GP504T-E/PT

PART NUMBER	DSPIC33EP32GP504T-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5477 pcs
DATA SHEET	 1.DSPIC33EP32GP504T-E/PT.pdf
	 2.DSPIC33EP32GP504T-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, 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, SPI, UART/USART
BASE PART NUMBER	DSPIC33EP32GP504

Related Tags

Micrel / Microchip Technology DSPIC33EP32GP504T-E/PT	DSPIC33EP32GP504T-E/PT Distributor	DSPIC33EP32GP504T-E/PT Supplier
DSPIC33EP32GP504T-E/PT Price	DSPIC33EP32GP504T-E/PT Pictures	DSPIC33EP32GP504T-E/PT Image
DSPIC33EP32GP504T-E/PT PDF Datasheet	DSPIC33EP32GP504T-E/PT Download Datasheet	DSPIC33EP32GP504T-E/PT Datasheet
DSPIC33EP32GP504T-E/PT Stock	Buy DSPIC33EP32GP504T-E/PT	Buy Micrel / Microchip Technology DSPIC33EP32GP504T-E/PT
Micrel / Microchip Technology DSPIC33EP32GP504T-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP32GP504T-E/PT	Microchip Technology DSPIC33EP32GP504T-E/PT	Roving Networks / Microchip Technology DSPIC33EP32GP504T-E/PT

Related Products

 DSPIC33EP32GP504-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 48123 pcs RFQ	 DSPIC33EP32GP504T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 6921 pcs RFQ
 DSPIC33EP32GP504T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 39674 pcs RFQ	 DSPIC33EP32GP504T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 48UQFN In stock: 41898 pcs RFQ
 DSPIC33EP32GP504T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 47811 pcs RFQ	 DSPIC33EP32GP504-H/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 4973 pcs RFQ
 DSPIC33EP32GP504-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 35933 pcs RFQ	 DSPIC33EP32GP504T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 6225 pcs RFQ
 DSPIC33EP32GP504-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44QFN In stock: 48054 pcs RFQ	 DSPIC33EP32GP504T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 38118 pcs RFQ
 DSPIC33EP32GP504-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44VTLA In stock: 45241 pcs RFQ	 DSPIC33EP32GS202-E/M6 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28UQFN In stock: 32469 pcs RFQ