

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

DSPIC33EP64GP504-I/PT

Part Number:	DSPIC33EP64GP504-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44TQFP
	 1.DSPIC33EP64GP504-I/PT.pdf
	 2.DSPIC33EP64GP504-I/PT.pdf
	 3.DSPIC33EP64GP504-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

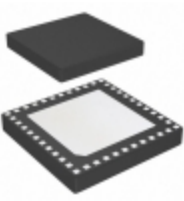
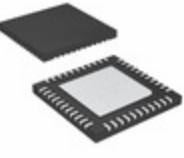
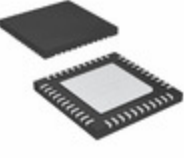
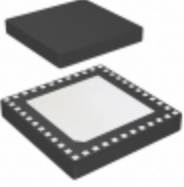
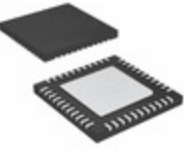
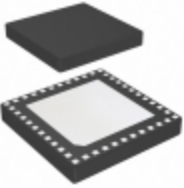
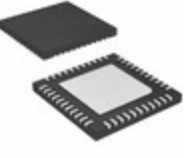
Specifications of DSPIC33EP64GP504-I/PT

PART NUMBER	DSPIC33EP64GP504-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33701 pcs
DATA SHEET	 1.DSPIC33EP64GP504-I/PT.pdf  2.DSPIC33EP64GP504-I/PT.pdf  3.DSPIC33EP64GP504-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	70 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	4K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	DSPIC33EP64GP504IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPS 64KB (22K 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	DSPIC33EP64GP504

Related Tags

Micrel / Microchip Technology DSPIC33EP64GP504-I/PT	DSPIC33EP64GP504-I/PT Distributor	DSPIC33EP64GP504-I/PT Supplier
DSPIC33EP64GP504-I/PT Price	DSPIC33EP64GP504-I/PT Pictures	DSPIC33EP64GP504-I/PT Image
DSPIC33EP64GP504-I/PT PDF Datasheet	DSPIC33EP64GP504-I/PT Download Datasheet	DSPIC33EP64GP504-I/PT Datasheet
DSPIC33EP64GP504-I/PT Stock	Buy DSPIC33EP64GP504-I/PT	Buy Micrel / Microchip Technology DSPIC33EP64GP504-I/PT
Micrel / Microchip Technology DSPIC33EP64GP504-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP64GP504-I/PT	Microchip Technology DSPIC33EP64GP504-I/PT	Roving Networks / Microchip Technology DSPIC33EP64GP504-I/PT

Related Products

 DSPIC33EP64GP504-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 42866 pcs RFQ	 DSPIC33EP64GP504T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 36396 pcs RFQ
 DSPIC33EP64GP504T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 5132 pcs RFQ	 DSPIC33EP64GP504-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 36636 pcs RFQ
 DSPIC33EP64GP504-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 37211 pcs RFQ	 DSPIC33EP64GP504-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 30897 pcs RFQ
 DSPIC33EP64GP504-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 35244 pcs RFQ	 DSPIC33EP64GP504-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 3260 pcs RFQ
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 DSPIC33EP64GP504-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 34254 pcs RFQ	 DSPIC33EP64GP504T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 4803 pcs RFQ