



DSPIC33EP64MC504T-I/PT

Part Number:	DSPIC33EP64MC504T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44TQFP
	1.DSPIC33EP64MC504T-I/PT.pdf
	2.DSPIC33EP64MC504T-I/PT.pdf
	3.DSPIC33EP64MC504T-I/PT.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	41479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DSPIC33EP64MC504T-I/PT

PART NUMBER	DSPIC33EP64MC504T-I/PT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41479 pcs
DATA SHEET	1.DSPIC33EP64MC504T-I/PT.pdf 2.DSPIC33EP64MC504T-I/PT.pdf 3.DSPIC33EP64MC504T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	44-TQFP (10x10)
SERIES	dsPIC™ 33EP
ROHS STATUS	Tape & Reel (TR)
REVERSE RECOVERY TIME (TRR)	70 MIPs
REQUIRES	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PROGRAM MEMORY TYPE	64KB (22K x 24)
PROGRAM MEMORY SIZE	CAN, I²C, IrDA, LIN, QEI, SPI, UART/USART
POLARIZATION	44-TQFP
OSCILLATOR TYPE	A/D 9x10b/12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	dsPIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	DSPIC33EP64MC504T-I/PT
EXPANDED DESCRIPTION	dsPIC dsPIC™ 33EP Microcontroller IC 16-Bit 70 MIPs 64KB (22K x 24) FLASH 44-TQFP (10x10)
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44TQFP
DATA SRAM BYTES	-
DATA CONVERTERS	3 V ~ 3.6 V
CORE SIZE	4K x 16
CONTROLLER SERIES	Internal
CONNECTIVITY	16-Bit
CLOCK RATE	35

Related Tags

Micrel / Microchip Technology DSPIC33EP64MC504T-I/PT	DSPIC33EP64MC504T-I/PT Distributor	DSPIC33EP64MC504T-I/PT Supplier
DSPIC33EP64MC504T-I/PT Price	DSPIC33EP64MC504T-I/PT Pictures	DSPIC33EP64MC504T-I/PT Image
DSPIC33EP64MC504T-I/PT PDF Datasheet	DSPIC33EP64MC504T-I/PT Download Datasheet	DSPIC33EP64MC504T-I/PT Datasheet
DSPIC33EP64MC504T-I/PT Stock	Buy DSPIC33EP64MC504T-I/PT	Buy Micrel / Microchip Technology DSPIC33EP64MC504T-I/PT
Micrel / Microchip Technology DSPIC33EP64MC504T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP64MC504T-I/PT	Microchip Technology DSPIC33EP64MC504T-I/PT	Roving Networks / Microchip Technology DSPIC33EP64MC504T-I/PT

Related Products

DSPIC33EP64MC504T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 3067 pcs RFQ	DSPIC33EP64MC504T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 40829 pcs RFQ
DSPIC33EP64MC506-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 28925 pcs RFQ	DSPIC33EP64MC506-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 32184 pcs RFQ
DSPIC33EP64MC504-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 40904 pcs RFQ	DSPIC33EP64MC506-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 24692 pcs RFQ
DSPIC33EP64MC504T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 40471 pcs RFQ	DSPIC33EP64MC504T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 4519 pcs RFQ
DSPIC33EP64MC504T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 6492 pcs RFQ	DSPIC33EP64MC506T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 2891 pcs RFQ
DSPIC33EP64MC506-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 29036 pcs RFQ	DSPIC33EP64MC504T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 37477 pcs RFQ