

MICROCHIP

Micrel / Microchip Technology

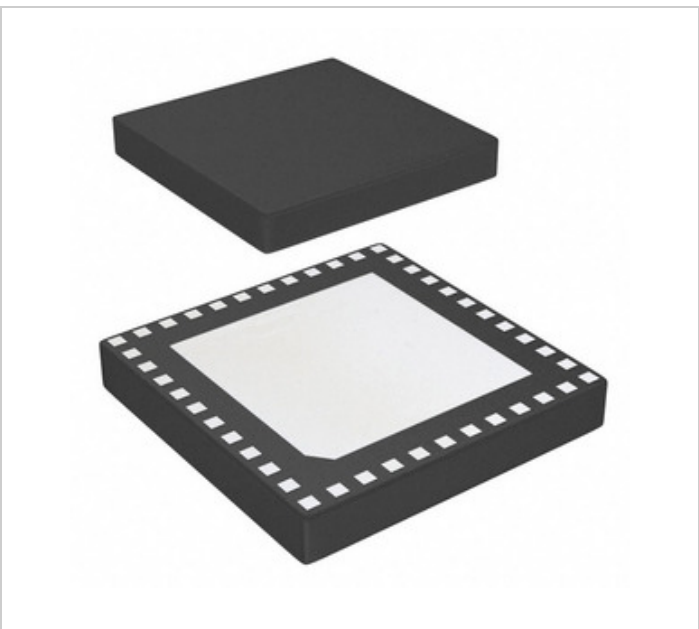


Image may be representation. See specifications for product details.

DSPIC33EP64GP504T-I/TL

Part Number:	DSPIC33EP64GP504T-I/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44VTLA  1.DSPIC33EP64GP504T-I/TL.pdf  2.DSPIC33EP64GP504T-I/TL.pdf  3.DSPIC33EP64GP504T-I/TL.pdf
Datasheets:	 1.DSPIC33EP64GP504T-I/TL.pdf  2.DSPIC33EP64GP504T-I/TL.pdf  3.DSPIC33EP64GP504T-I/TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

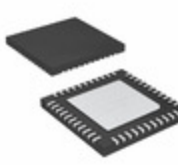
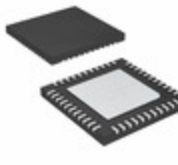
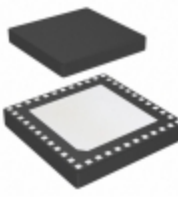
Specifications of DSPIC33EP64GP504T-I/TL

PART NUMBER	DSPIC33EP64GP504T-I/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2907 pcs
DATA SHEET	 1.DSPIC33EP64GP504T-I/TL.pdf  2.DSPIC33EP64GP504T-I/TL.pdf  3.DSPIC33EP64GP504T-I/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VTLA (6x6)
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	Tape & Reel (TR)
PACKAGE / CASE	44-VFTLA Exposed Pad
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-VTLA (6x6)
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 DSPIC33EP64GP504T-I/TL	DSPIC33EP64GP504T-I/TL Distributor	DSPIC33EP64GP504T-I/TL Supplier
DSPIC33EP64GP504T-I/TL Price	DSPIC33EP64GP504T-I/TL Pictures	DSPIC33EP64GP504T-I/TL Image
DSPIC33EP64GP504T-I/TL PDF Datasheet	DSPIC33EP64GP504T-I/TL Download Datasheet	DSPIC33EP64GP504T-I/TL Datasheet
DSPIC33EP64GP504T-I/TL Stock	Buy DSPIC33EP64GP504T-I/TL	Buy Micrel / Microchip Technology DSPIC33EP64GP504T-I/TL
Micrel / Microchip Technology DSPIC33EP64GP504T-I/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP64GP504T-I/TL	Microchip Technology DSPIC33EP64GP504T-I/TL	Roving Networks / Microchip Technology DSPIC33EP64GP504T-I/TL

Related Products

 DSPIC33EP64GP504T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 5132 pcs RFQ	 DSPIC33EP64GP504T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 37701 pcs RFQ
 DSPIC33EP64GP506-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 34642 pcs RFQ	 DSPIC33EP64GP506T-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 3305 pcs RFQ
 DSPIC33EP64GP504T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 36396 pcs RFQ	 DSPIC33EP64GP504T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 4803 pcs RFQ
 DSPIC33EP64GP504T-E/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44VTLA In stock: 5503 pcs RFQ	 DSPIC33EP64GP504T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 5776 pcs RFQ
 DSPIC33EP64GP506-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 28479 pcs RFQ	 DSPIC33EP64GP506-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 27683 pcs RFQ
 DSPIC33EP64GP506T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 3366 pcs RFQ	 DSPIC33EP64GP506-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 34839 pcs RFQ