



Micrel / Microchip Technology

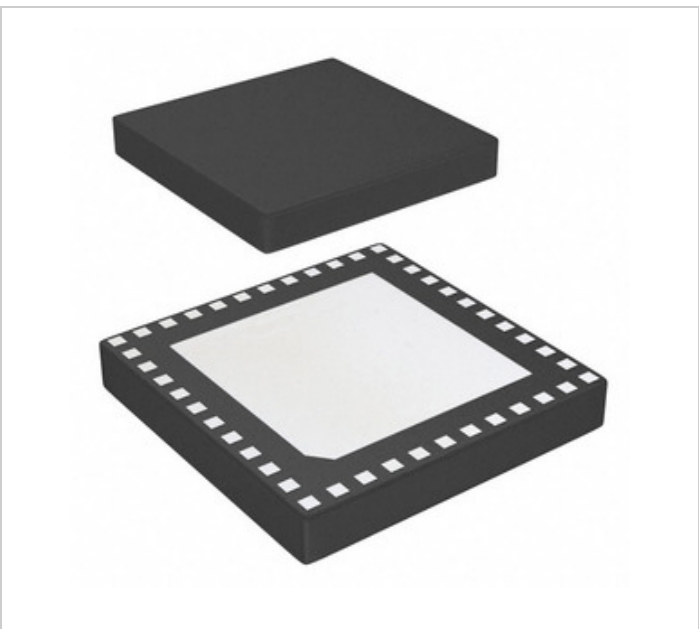


Image may be representation. See specifications for product details.

DSPIC33EP128MC504T-E/TL

Part Number:	DSPIC33EP128MC504T-E/TL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 128KB FLASH 44VTLA
Datasheets:	 1.DSPIC33EP128MC504T-E/TL.pdf  2.DSPIC33EP128MC504T-E/TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

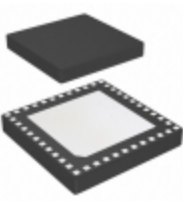
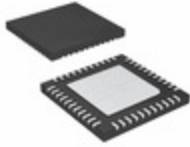
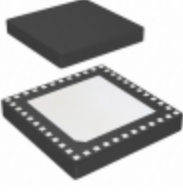
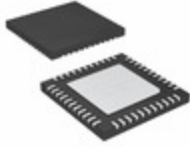
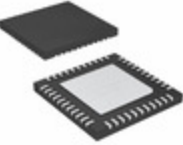
Specifications of DSPIC33EP128MC504T-E/TL

PART NUMBER	DSPIC33EP128MC504T-E/TL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 128KB FLASH 44VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4529 pcs
DATA SHEET	 1.DSPIC33EP128MC504T-E/TL.pdf  2.DSPIC33EP128MC504T-E/TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VTLA (6x6)
SPEED	60 MIPS
SERIES	dsPIC™ 33EP
RAM SIZE	8K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (43K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VFTLA Exposed Pad
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 128KB (43K x 24) FLASH 44-VTLA (6x6)
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	DSPIC33EP128MC504

Related Tags

Micrel / Microchip Technology DSPIC33EP128MC504T-E/TL	DSPIC33EP128MC504T-E/TL Distributor	DSPIC33EP128MC504T-E/TL Supplier
DSPIC33EP128MC504T-E/TL Price	DSPIC33EP128MC504T-E/TL Pictures	DSPIC33EP128MC504T-E/TL Image
DSPIC33EP128MC504T-E/TL PDF Datasheet	DSPIC33EP128MC504T-E/TL Download Datasheet	DSPIC33EP128MC504T-E/TL Datasheet
DSPIC33EP128MC504T-E/TL Stock	Buy DSPIC33EP128MC504T-E/TL	Buy Micrel / Microchip Technology DSPIC33EP128MC504T-E/TL
Micrel / Microchip Technology DSPIC33EP128MC504T-E/TL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology DSPIC33EP128MC504T-E/TL	Microchip Technology DSPIC33EP128MC504T-E/TL	Roving Networks / Microchip Technology DSPIC33EP128MC504T-E/TL

Related Products

 DSPIC33EP128MC504-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VTLA In stock: 32179 pcs RFQ	 DSPIC33EP128MC504-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 32212 pcs RFQ
 DSPIC33EP128MC504T-I/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44VTLA In stock: 38289 pcs RFQ	 DSPIC33EP128MC506-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64TQFP In stock: 28061 pcs RFQ
 DSPIC33EP128MC504-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 48UQFN In stock: 25254 pcs RFQ	 DSPIC33EP128MC504T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 4405 pcs RFQ
 DSPIC33EP128MC504T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 6520 pcs RFQ	 DSPIC33EP128MC504T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 6328 pcs RFQ
 DSPIC33EP128MC504-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44TQFP In stock: 31120 pcs RFQ	 DSPIC33EP128MC506-E/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 64QFN In stock: 29881 pcs RFQ
 DSPIC33EP128MC504T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 44QFN In stock: 34314 pcs RFQ	 DSPIC33EP128MC504T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 48UQFN In stock: 29281 pcs RFQ