



DSPIC33EP64MC504-E/TL

Manufacturer Part Number: DSPIC33EP64MC504-E/TL

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 64KB FLASH 44VTLA

Datasheets:

- [1.DSPIC33EP64MC504-E/TL.pdf](#)
- [2.DSPIC33EP64MC504-E/TL.pdf](#)
- [3.DSPIC33EP64MC504-E/TL.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See specs for product details.

Specifications

Part Number	DSPIC33EP64MC504-E/TL
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 44VTLA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	dsPIC™ 33EP
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-VFTLA Exposed Pad
Supplier Device Package	44-VTLA (6x6)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	4K x 16
Core Size	16-Bit
Connectivity	CAN, I ² C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	64KB (22K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 9x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP64MC504-E/TL is New Original in Stock, Search DSPIC33EP64MC504-E/TL Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP64MC504-E/TL Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP64MC504-E/TL : Info@Y-IC.com

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<p>DSPIC33EP64MC504-I/MV Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 48UQFN</p>	<p>DSPIC33EP64MC504T-E/ML Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 44QFN</p>	<p>DSPIC33EP64MC504-E/ML Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 44QFN</p>	<p>DSPIC33EP64MC503T-I/TL Micrel / Microchip Technology IC MCU 16BIT 64KB FLASH 36VTLA</p>

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|--------------------|-------------------|--------------------|----------------------|-----------------|
| 04025A1R5DAT4A | 12101C102MAT2A | 12101U120FAT2A | D 7MBI100H-060 | 7MBR15SA120D-01 |
| BK1608HM121-T | BZV55-C11 | D BZX55C5V1-TAP | C8051F410-GQR | CAT28C64BT13-15 |
| CAT34C02YI-TE13 | CC1206JKX7R0BB104 | CD631216 | CGA4C4NP02W271J060AA | CL05B104K05NFNC |
| D DMP210DUFB4-7B | FDD6N25TM | FT502AH-80 | FZ1200R12KF5 | GBPC3516 |
| GCM155R71H103KA55J | GM71C4256BJ-80 | GRM0335C1ER40BZ01D | GRM188C80E476ME05D | GSI815A20 |
| H5007NLT | ICS9DB306BLLFT | D ICS9LPRS387BKLF | IRFB4019PBF | IRFI1310N |
| LFB212G45BAAD071 | D LM3638A0RDYFDR | LMK107BJ105MA-T | MAX6401-31UK | MC3346DR2G |
| NX3L1G384GM | PLVA2656A/G | RS5RJ5030B-T1 | SMP1304-001 | SSF2616E |
| TC58DVM82F1TGIO | TLC2264AQPWRG4Q1 | TLV70736PDQNR | D TPS3306-15QDRQ1 | UA7912CKTER |
| UCC2894DR | V300A48C500AL | VI-23M-MU | VI-LU1-CU | XC9225A12CMR |

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