



DSPIC33EP64MC504T-I/TL

Manufacturer Part Number: DSPIC33EP64MC504T-I/TL

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets:

- [1.DSPIC33EP64MC504T-I/TL.pdf](#)
- [2.DSPIC33EP64MC504T-I/TL.pdf](#)
- [3.DSPIC33EP64MC504T-I/TL.pdf](#)

RoHS Status: Lead free / RoHS

Stock Condition: New original, Stock Available.

Ship From: Hong Kong

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

Image may be representation.
See specs for product details.

Specifications

Part Number	DSPIC33EP64MC504T-I/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 ~ 85°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	70 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	Tape & Reel (TR)

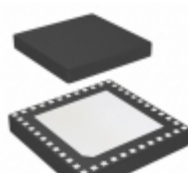
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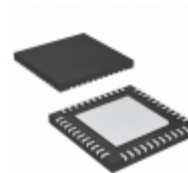
In:



DSPIC33EP64MC506-I/PT
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
64TQFP



DSPIC33EP64MC504T-E/TL
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
44VTLA



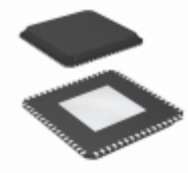
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48UQFN



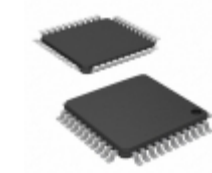
DSPIC33EP64MC504T-I/PT
Micro Commercial Components (MCC)
IC MCU 16BIT 64KB FLASH
44TQFP



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|--------------------|---------------------|-------------------|----------------|-----------------------|
| 08051U101JAT2A | 170M5466.170M5464 | 1812AA270JAT1A\SB | A618S13TEC | AD8361ARTZ |
| AD8574ARU-REEL | ADG621BRMZ-REEL | AK4589VQ | AM27C010-200DC | AM2925ADC |
| AVH75-48D0503P | C3216C0G2A392J060AA | CPH3355-TL-H | D4401N20T | DSA17-14A |
| DWM125X2-12U | DZ2S18000K8 | FDS8449_NL | FMMTA2369ATA | FMS6418BM16X |
| GCM1555C1H1R5CA16D | HUF75307D3 | ICL3243ECV-T | IRF730SPBF | ISL28291FUZ-T7 |
| K45643232E-TC70 | KA800A1200V | LM4962TLX | LME2510C | LRC-LRF3WLF-01-R040-F |
| LTC3832EGN#TRPBF | M34300N4-624SP | M37540M4T-509GP | MAX962EUA+T | MIG400J2CMB1W |
| NL17SV08XV5T2 | OES021ZC-A | PAH75D24-5033/P | RC0805FR-071R | SAFEL1G84AA0F0A |
| SMK0460I | SN74F27N | SSM6P15FE | TASS102DADR | TLV1117LV12DCYR |
| TMP87PH47U | TPSMC47A | UCC81514D | V300A24C500BL | ZUS6053R3 |

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