
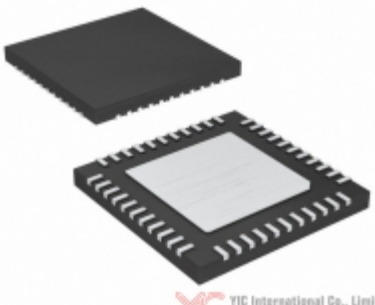






| | |
|---|---|
|  | <p>DSPIC33EP64MC204-E/ML</p> |
| | <p>Manufacturer Part Number: DSPIC33EP64MC204-E/ML</p> |
|  | <p>Manufacturer/Brand: Micrel / Microchip Technology</p> |
| | <p>Part of Description: IC MCU 16BIT 64KB FLASH 44QFN</p> |
| | <p>Datasheets:</p> <ul style="list-style-type: none">  1.DSPIC33EP64MC204-E/ML.pdf  2.DSPIC33EP64MC204-E/ML.pdf  3.DSPIC33EP64MC204-E/ML.pdf |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |



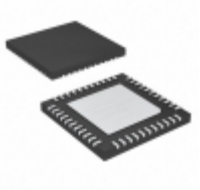




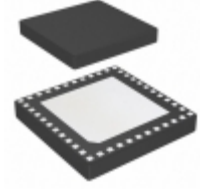
Specifications

| | |
|----------------------------|---|
| Part Number | DSPIC33EP64MC204-E/ML |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 16BIT 64KB FLASH 44QFN |
| 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-VQFN Exposed Pad |
| Supplier Device Package | 44-QFN (8x8) |
| 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 | 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 |

DSPIC33EP64MC204-E/ML is New Original in Stock, Search DSPIC33EP64MC204-E/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP64MC204-E/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP64MC204-E/ML : Info@Y-IC.com

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|  2-1445095-8 |  298D336X0010P2T |  D AD1023ARQZ |  ➔ AL01BT3N0M |  ➔ APL5308-33AI-TRL |
|  ATA5279N-PLQW |  ➔ B5819WS4 |  ➔ BG50B12LX2-I |  ➔ BSC105N10LS3G |  ➔ BTB24-600C |
|  D BU7242NUX-TR |  ➔ BZX585-B20 |  ➔ CDRH4D28NP-3R3NC |  ➔ CPH6405-TL-E |  ➔ F1857CAD1600 |
|  ➔ GQM1555C2D2R0CB01D |  ➔ GRM0335C2A8R0DA01D |  ➔ GRM1555C1HR10WZ01D |  ➔ HD6433824RA92W |  ➔ HUF76407D3S |
|  ➔ IRFS710B |  ➔ LA8632M-TE-R |  D LED1642GWXTTR |  ➔ MA3X152K |  ➔ MC100LVEL40DWR2 |
|  ➔ MCZ1210GD102TA0F |  D MSG60G41 |  ➔ NSVBC858AWT1G |  ➔ P105PH08CLO |  ➔ PTH12010YAZ |
|  ➔ RP150K007B-TR |  ➔ RT1P141U |  ➔ S-93C66BR01-J8T1G |  ➔ S25FL008A0LNFIF |  ➔ SI3456BDV-T1-GE3 |
|  ➔ SII9021CTU |  ➔ SKKT71-12D |  ➔ SMCJ5.0CA-TR |  D STD40NF03L |  ➔ T55B227M2R5C0035 |
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