



## DSPIC33CK64MP202-I/2N

|                                  |  |
|----------------------------------|--|
| <b>Manufacturer Part Number:</b> | DSPIC33CK64MP202-I/2N                  |
| <b>Manufacturer/Brand:</b>       | Micrel / Microchip Technology          |
| <b>Part of Description:</b>      | 16 BIT DSC, 64KB FLASH, 8KB RAM,       |
| <b>RoHs Status:</b>              |  |
| <b>Stock Condition:</b>          | New original, 610 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong                              |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                  |

Image may be representation.  
See specs for product details.

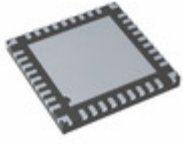







### Specifications

|                                  |   |
|----------------------------------|---|
| Part Number                      | DSPIC33CK64MP202-I/2N                                   |
| Manufacturer                     | Micrel / Microchip Technology                           |
| Description                      | 16 BIT DSC, 64KB FLASH, 8KB RAM,                        |
| Category                         | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                      | 610 pcs Stock   |
| Voltage - Supply (Vcc/Vdd)       | 3 V ~ 3.6 V   |
| Supplier Device Package          | 28-UQFN (6x6)   |
| Speed                            | 100MHz  |
| Series                           | dsPIC™ 33CK   |
| RAM Size                         | 8K x 8  |
| Program Memory Type              | FLASH   |
| Program Memory Size              | 64KB (64K x 8)  |
| Peripherals                      | Brown-out Detect/Reset, DMA, Motor Control PWM,         |
| Packaging                        | Tube  |
| Package / Case                   | 28-UQFN Exposed Pad                                     |
| Oscillator Type                  | Internal  |
| Operating Temperature            | -40°C ~ 85°C (TA)                                       |
| Number of I/O                    | 21  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Manufacturer Standard Lead Time  | 18 Weeks  |
| EEPROM Size                      | -   |
| Detailed Description             | dsPIC dsPIC™ 33CK Microcontroller IC 16-Bit 100MHz      |
| Data Converters                  | A/D 12x12b, D/A 3x12b                                   |
| Core Size                        | 16-Bit  |
| Core Processor                   | dsPIC   |
| Connectivity                     | I²C, IrDA, LINbus, SPI, UART/USART                      |

DSPIC33CK64MP202-I/2N Electronic Components is 100% New Original from YIC Distributor, Search DSPIC33CK64MP202-I/2N Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33CK64MP202-I/2N Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ DSPIC33CK64MP202-I/2N Email: Info@Y-IC.com

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|  <p><b>DSPIC33CK64MP202-E/SS</b><br/>Micrel / Microchip Technology<br/>16 BIT DSC, 64KB FLASH, 8KB RAM,</p> |  <p><b>DSPIC33CK64MP202T-I/2N</b><br/>Micrel / Microchip Technology<br/>16 BIT DSC, 64KB FLASH, 8KB RAM,</p> |  <p><b>DSPIC33CK64MP202T-I/SS</b><br/>Micrel / Microchip Technology<br/>16 BIT DSC, 64KB FLASH, 8KB RAM,</p> |  <p><b>DSPIC33CK64MP202-E/2N</b><br/>Micrel / Microchip Technology<br/>16 BIT DSC, 64KB FLASH, 8KB RAM,</p> |

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