



DSPIC33EP64MC206T-I/PT

Manufacturer Part Number: [DSPIC33EP64MC206T-I/PT](#)

Manufacturer/Brand: [Micrel / Microchip Technology](#)

Part of Description: IC MCU 16BIT 64KB FLASH 64TQFP

Datasheets:

- [1.DSPIC33EP64MC206T-I/PT.pdf](#)
- [2.DSPIC33EP64MC206T-I/PT.pdf](#)
- [3.DSPIC33EP64MC206T-I/PT.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	DSPIC33EP64MC206T-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 64KB FLASH 64TQFP
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	64-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM,
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	53
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 16x10b/12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

DSPIC33EP64MC206T-I/PT is New Original in Stock, Search DSPIC33EP64MC206T-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP64MC206T-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP64MC206T-I/PT : Info@Y-IC.com

You May Be Also Be interested

In:



DSPIC33EP64MC502-E/SP
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
28SDIP



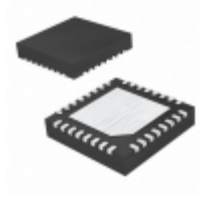
DSPIC33EP64MC502-E/SS
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
28SSOP



DSPIC33EP64MC206T-I/PT
Micro Commercial Components
(MCC)
IC MCU 16BIT 64KB FLASH
64TQFP



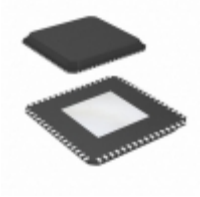
DSPIC33EP64MC502-E/SO
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
28SOIC



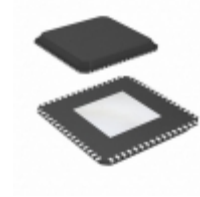
DSPIC33EP64MC502-E/MM
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
28QFN



DSPIC33EP64MC206T-E/PT
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
64TQFP



DSPIC33EP64MC206-I/MR
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
64QFN



DSPIC33EP64MC206T-E/MR
Micrel / Microchip Technology
IC MCU 16BIT 64KB FLASH
64QFN

Hot Parts

[More](#)

- | | | | | |
|--------------------|--------------------|-------------------|---------------------|-----------------------|
| 1808HA820JATME | ADT6501SRJZP095RL7 | AT5231-1.2KER | C3216X7R2J223M130AE | CGA3E2X8R1H102K080AA |
| CL10F473ZB8NUNC | CL31A106KPHNNNE | DSSK30-0.8A | FAN1616AS5X | FBMH1608HW471MT |
| FMA2AT148 | FMMT5401TA | GAL26CV12B-15LJN | GRM0335C2A6R7CA01D | GRM1555C1E7R3CZ01D |
| GRM32ER70J476ME20K | HC2-2R2TR-R | HI100512NJT | ICS843004A125L | INA205AIDGSR |
| LF1608-B2R3KCBT/LF | LM3475MFX/NOPB | LT3508IUF | LTC1842IS8#PBF | MB85RS256APNF-G-JNERE |
| MC34063AMEL | ML4833CP | N283CH14 | NJG1138HA8 | NTHS2101PT1G |
| PM400HV-34S | QM30HQ-2H | S-75V08ANC-5V2TFG | SFH6752-X006 | SKKL15/06 |
| SKKT25-12D | SMD260-2-2.6A | SN75185DWR | SPX5205M5-5.0 | SRDA12-4.TBT |
| SST5485-T1-E3 | STK65042II | TL072BIDT | TPS62080ADSGR | TPS73633DRBRG4 |
| USB2601-NU-02 | VRF0505S-1W | X9317WV8I-2.7T1 | XC6201P152MR | ZXGD3104N8TC |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited