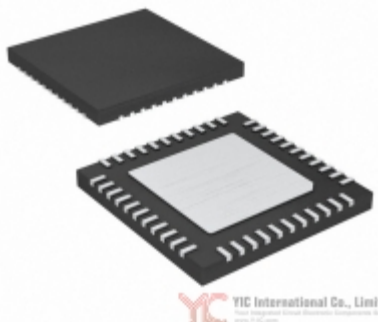

	<h2>DSPIC33EP128GM304-I/ML</h2>	
	<b>Manufacturer Part Number:</b>	DSPIC33EP128GM304-I/ML
	<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
	<b>Part of Description:</b>	IC MCU 16BIT 128KB FLASH 44QFN
<b>Datasheets:</b>	<a href="#">1.DSPIC33EP128GM304-I/ML.pdf</a> <a href="#">2.DSPIC33EP128GM304-I/ML.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	




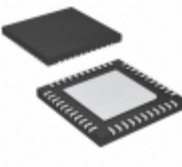


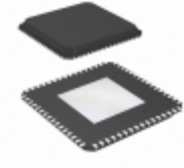

### Specifications

Part Number	DSPIC33EP128GM304-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 44QFN
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-VQFN Exposed Pad
Supplier Device Package	44-QFN (8x8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, Motor Control PWM,
Core Processor	dsPIC
Speed	70 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	16K x 8
Core Size	16-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, QEI, SPI, UART/USART
Program Memory Size	128KB (43K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 18x10b/12b
Oscillator Type	Internal
Packaging	Tube

DSPIC33EP128GM304-I/ML is New Original in Stock, Search DSPIC33EP128GM304-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EP128GM304-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EP128GM304-I/ML : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>DSPIC33EP128GM304T-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p>	 <p><b>DSPIC33CK64MP508T-I/PT</b> Micrel / Microchip Technology 16 BIT DSC, 64KB FLASH, 8KB RAM,</p>	 <p><b>DSPIC33EP128GM304-H/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP128GM304-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN</p>
 <p><b>DSPIC33EP128GM304-I/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p>	 <p><b>DSPIC33EP128GM306-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64TQFP</p>	 <p><b>DSPIC33EP128GM306-E/MR</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN</p>	 <p><b>DSPIC33EP128GM304-E/PT</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP</p>

### Hot Parts

More

- |                    |                      |                        |                    |                     |
|--------------------|----------------------|------------------------|--------------------|---------------------|
| AS3-24-12          | AT24C512B-TH         | ATMEGA48A-MMH          | BZT52C16-E3-08     | C1608C0G1H470J080AA |
| CAT810SEXR-T       | CL05A225MR5NUNC      | CL05C102JB5NUNC        | CL10C820JC81PNC    | CSNE15-100          |
| DAC8830ICD         | DDA124EU-7-F         | DDB6U30N08VE3          | DS90CF386MTD       | DT142N12KOF         |
| DZ2S04700L         | EZ1085CT-3.3         | FAN6754MLMY            | FSDM07652REWDTU    | GDM11210            |
| GRM1887U1H2R4CZ01D | GRM21BR71C335KA73L   | H11AA4VM               | KCM55TR7YA226MH01K | LM1237BDCB/NA       |
| LM97937RMER        | LT1790AIS6-3.3#TRPBF | LTC6930CMS8-8.00#TRPBF | MC34081BD          | MH68HC12BC32        |
| MIG15Q805H         | MMSZ4V7T1G           | NJD-7334               | P6SMB33AHE3/52     | PC80Q03N            |
| SA90A-E3/73        | SAFEA710MAL0F00      | SI1413EDH-T1-GE3       | ST1500GXH22        | STK496-430          |
| STP45P03L          | TC74HC4053AP         | TD142N12               | TDA8375AH/N3       | TMK325B1106MMHT     |
| TPS61050DRCRG4     | VE-JN0-EZ            | VI-LFL-CV              | X9015WS8Z          | ZFF45/150           |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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