



## DSPIC33EV128GM104-E/PT

<b>Manufacturer Part Number:</b>	DSPIC33EV128GM104-E/PT
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 128KB FLASH 44TQFP
<b>Datasheets:</b>	<a href="#">1.DSPIC33EV128GM104-E/PT.pdf</a> <a href="#">2.DSPIC33EV128GM104-E/PT.pdf</a> <a href="#">3.DSPIC33EV128GM104-E/PT.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

Image may be representation.  
See specs for product details.

### Specifications

Part Number	DSPIC33EV128GM104-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 128KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, dsPIC™ 33EV
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	dsPIC
Speed	60 MIPS
Number of I/O	35
EEPROM Size	-
RAM Size	8K x 8
Core Size	16-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (43K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 24x10/12b
Oscillator Type	Internal
Packaging	Tray

DSPIC33EV128GM104-E/PT is New Original in Stock, Search DSPIC33EV128GM104-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EV128GM104-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EV128GM104-E/PT : Info@Y-IC.com

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In:

 <b>DSPIC33EV128GM102T-I/SO</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 28SOIC	 <b>DSPIC33EV128GM104T-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 <b>DSPIC33EV128GM103-I/M5</b> Micrel / Microchip Technology 16 BIT 5V DSC 128KB ECC FLASH, 8	 <b>DSPIC33EV128GM103-E/M5</b> Micrel / Microchip Technology ECC FLASH, 8KB RAM
 <b>DSPIC33EV128GM106-E/MR</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 64QFN	 <b>DSPIC33EV128GM103T-I/M5</b> Micrel / Microchip Technology ECC FLASH, 8KB RAM	 <b>DSPIC33EV128GM104-I/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 <b>DSPIC33EV128GM104-E/ML</b> Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN

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|--------------------|-----------------------|----------------------|---------------------|--------------------|
| 06035A200GAT4A     | 06035C103KAJ2A        | 0603YC121KAT2A       | D 12065C333KAZ2A    | 1808HC152KATBE     |
| A623308M-70SIF     | BZT585B11T-7          | D C1005JB1V104K050BB | C4532X7T2E105K250KA | CC1206JKNPOZBN471  |
| DAC101S101QCMKX    | DC09-73LF             | DM74S258N            | DS3232SN#T&R        | DZ23C33-7          |
| D ES1PDHM3/85A     | FYP1010DNTU           | G1555F71U            | GRM0335C2A8R9DA01D  | GRM033C80J473ME19D |
| GRM3166T1H4R0CD01D | H1068NLT              | IP-252-CX            | ISL6115ACBZ-T       | KF10N60F           |
| LP2975IMMX-3.3     | LT3463EDD#PBF         | LTB-1608-2G4H6-A1-RA | LTC2051HVCMS8#PBF   | MAX811SEUS         |
| NDS9933A           | P590J1902             | P6KE200CA-E3/73      | PIC18F6527-I/PT     | S-25A010A0A-K8T2UD |
| SEMIX553GB128D     | SLF10155T-180M2R7-TPF | SMAJ58A-13-F         | SSM3K16FU           | SSM6P16FE          |
| SW12PCR030         | SX5148P1KW            | T3029FZQWR           | TMK063BJ682KP-F     | TPA6100A2DGKRG4    |
| TPS62402DRCR       | TPS73601DBVRG4        | UCS1001-2-BP-TR      | VI-J4-EX            | ZUS154812          |

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