



DSPIC33EV128GM004-E/PT

Manufacturer Part Number: DSPIC33EV128GM004-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Part of Description: IC MCU 16BIT 128KB FLASH 44TQFP

Datasheets:

- 1.DSPIC33EV128GM004-E/PT.pdf
- 2.DSPIC33EV128GM004-E/PT.pdf
- 3.DSPIC33EV128GM004-E/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	DSPIC33EV128GM004-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	I ² 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

DSPIC33EV128GM004-E/PT is New Original in Stock, Search DSPIC33EV128GM004-E/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order DSPIC33EV128GM004-E/PT Micrel / Microchip Technology with warrantied and confidence. RFQ DSPIC33EV128GM004-E/PT : Info@Y-IC.com

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 DSPIC33EV128GM004-E/MLVAO Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 DSPIC33EV128GM004T-E/MLVAO Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 DSPIC33EV128GM004-I/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 DSPIC33EV128GM003-I/M5 Micrel / Microchip Technology ECC FLASH, 8KB RAM
 DSPIC33EV128GM004-I/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP	 DSPIC33EV128GM004-E/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 DSPIC33EV128GM004-H/ML Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44QFN	 DSPIC33EV128GM004-H/PT Micrel / Microchip Technology IC MCU 16BIT 128KB FLASH 44TQFP

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| 06031A560GAT4A | 1808HC151MAT1A | S5TP09D1401 | AAT1151IKS-3.3-T1 | ADM6315-44D2ARTRL7 |
| AT5231-1.5KER | AU1RF1405 | AXT612124 | BCM5466RAOKFB | BTB12-400C |
| C1608X8R2A472M080AE | CCN-4802SF | CMB02070X3302GB200 | CN411299A | CSD68813W10 |
| DMG964040R | DS1855B-010/T | DT1608C-472B | DTC143EKA | FJY3010R |
| FQP50N03C | GRM0336T1E130GD01D | GRM0337U1H8R7CD01D | GRM1885C1H3R9CZ01J | IGBT-4/DDIODE-3 |
| ISP1582BSUM | LT1057IS8#TRPBF | MB90922NCSPMC-GS-208E1 | MCD56-16iOB | NFM15PC105R0G3D |
| PDZ4.7B/0805-4.7V | PQ1LA153MSPQ | QCA75A60 | S2004TBACB | SDD190N18 |
| SDM10P45-7-F | SL0902A090SM | SM36.TCT | SM8143AV-G-ET | SST25VF020B-80-4C-SAE |
| STPS2H100U | T290F08EEB | TAS5111ADADR | TL343IDBVR | TPS56300PWP |
| TZS2Z100A009R00 | UCC3808D-2 | UDQ2559LBTR | W28-XQ1A-3 | YS580102-P45 |

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